

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

Study Number:

Study Sex:

PWG Approval Date:

Version:

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

I99067

Female

See web page for date of PWG Approval

v1.7.2-6-ge85fa364

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burleson Research Technologies

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: NK/Pheno

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD28	741	08/14/19	07:08	28	4	228.0		Scheduled Removal (Terminal)	Normal
	SD28	742	08/14/19	07:08	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	743	08/14/19	07:09	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	744	08/14/19	07:09	28	4	217.0		Scheduled Removal (Terminal)	Normal
	SD28	745R	08/14/19	07:09	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	746	08/14/19	07:09	28	4	216.0		Scheduled Removal (Terminal)	Normal
	SD28	747	08/15/19	07:10	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	748	08/15/19	07:10	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	749	08/15/19	07:10	28	4	268.0		Scheduled Removal (Terminal)	Normal
	SD28	750	08/15/19	07:10	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	751	08/15/19	07:10	28	4	262.0		Scheduled Removal (Terminal)	Normal
	SD28	752	08/15/19	07:10	28	4	237.0		Scheduled Removal (Terminal)	Normal
125	SD28	753	08/14/19	07:09	28	4	256.0		Scheduled Removal (Terminal)	Normal
	SD28	754	08/14/19	07:09	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	755	08/14/19	07:09	28	4	262.0		Scheduled Removal (Terminal)	Normal
	SD28	756	08/14/19	07:09	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	757	08/14/19	07:09	28	4	253.0		Scheduled Removal (Terminal)	Normal

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Females: NK/Pheno

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	758	08/14/19	07:09	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	759	08/15/19	07:11	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	760	08/15/19	07:11	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	761	08/15/19	07:11	28	4	271.0		Scheduled Removal (Terminal)	Normal
	SD28	762	08/15/19	07:11	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	763	08/15/19	07:11	28	4	266.0		Scheduled Removal (Terminal)	Normal
	SD28	764	08/15/19	07:11	28	4	232.0		Scheduled Removal (Terminal)	Normal
250	SD28	765	08/14/19	07:09	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	766	08/14/19	07:09	28	4	256.0		Scheduled Removal (Terminal)	Normal
	SD28	767	08/14/19	07:09	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	768	08/14/19	07:09	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	769	08/14/19	07:09	28	4	256.0		Scheduled Removal (Terminal)	Normal
	SD28	770	08/14/19	07:09	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	771	08/15/19	07:11	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	772	08/15/19	07:11	28	4	265.0		Scheduled Removal (Terminal)	Normal
	SD28	773	08/15/19	07:11	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	774	08/15/19	07:11	28	4	246.0		Scheduled Removal (Terminal)	Normal

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Females: NK/Pheno

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
500	SD28	775R	08/15/19	07:11	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	776	08/15/19	07:11	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	777	08/14/19	07:09	28	4	254.0		Scheduled Removal (Terminal)	Normal
	SD28	778	08/14/19	07:09	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	779	08/14/19	07:09	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	780	08/14/19	07:09	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	781	08/14/19	07:09	28	4	245.0		Scheduled Removal (Terminal)	Normal
	SD28	782	08/14/19	07:09	28	4	237.0		Scheduled Removal (Terminal)	Normal
	SD28	783	08/15/19	07:11	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	784	08/15/19	07:11	28	4	267.0		Scheduled Removal (Terminal)	Normal
	SD28	785	08/15/19	07:11	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	786	08/15/19	07:11	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	787	08/15/19	07:11	28	4	258.0		Scheduled Removal (Terminal)	Normal
	SD28	788	08/15/19	07:11	28	4	232.0		Scheduled Removal (Terminal)	Normal
1000	SD28	789	08/14/19	07:09	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	790	08/14/19	07:09	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	791	08/14/19	07:09	28	4	246.0		Scheduled Removal (Terminal)	Normal

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Lab: Burleson Research Technologies

Females: NK/Pheno

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	792	08/14/19	07:09	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	793	08/14/19	07:09	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	794	08/14/19	07:09	28	4	229.0		Scheduled Removal (Terminal)	Normal
	SD28	795	08/15/19	07:11	28	4	294.0		Scheduled Removal (Terminal)	Normal
	SD28	796	08/15/19	07:11	28	4	245.0		Scheduled Removal (Terminal)	Normal
	SD28	797	08/15/19	07:11	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	798	08/15/19	07:11	28	4	260.0		Scheduled Removal (Terminal)	Normal
	SD28	799	08/15/19	07:11	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	800	08/15/19	07:11	28	4	233.0		Scheduled Removal (Terminal)	Normal
2000	SD28	801	08/14/19	07:09	28	4	258.0		Scheduled Removal (Terminal)	Normal
	SD28	802	08/14/19	07:09	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	803	08/14/19	07:09	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	804	08/14/19	07:09	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	805	08/14/19	07:09	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	806	08/14/19	07:09	28	4	265.0		Scheduled Removal (Terminal)	Normal
	SD28	807	08/15/19	07:11	28	4	270.0		Scheduled Removal (Terminal)	Normal
	SD28	808	08/15/19	07:11	28	4	229.0		Scheduled Removal (Terminal)	Normal

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Females: NK/Pheno

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
15 mg/kg CPS	SD28	809	08/15/19	07:11	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	810	08/15/19	07:11	28	4	259.0		Scheduled Removal (Terminal)	Normal
	SD28	811	08/15/19	07:11	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	812	08/15/19	07:11	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	813	08/14/19	07:09	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	814	08/14/19	07:09	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	815	08/14/19	07:09	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	816	08/14/19	07:09	28	4	225.0		Scheduled Removal (Terminal)	Normal
	SD28	817	08/15/19	07:11	28	4	228.0		Scheduled Removal (Terminal)	Normal
	SD28	818	08/15/19	07:11	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	819	08/15/19	07:11	28	4	221.0		Scheduled Removal (Terminal)	Normal
	SD28	820	08/15/19	07:11	28	4	238.0		Scheduled Removal (Terminal)	Normal

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Females: Immunopath

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD28	501	08/08/19	07:30	28	4	239.0		Scheduled Removal (Terminal)	
	SD28	502	08/08/19	07:30	28	4	225.0		Scheduled Removal (Terminal)	
	SD28	503	08/08/19	07:30	28	4	229.0		Scheduled Removal (Terminal)	
	SD28	504	08/08/19	07:30	28	4	247.0		Scheduled Removal (Terminal)	
	SD28	505	08/08/19	07:30	28	4	242.0		Scheduled Removal (Terminal)	
	SD28	506	08/08/19	07:30	28	4	243.0		Scheduled Removal (Terminal)	
	SD28	507	08/09/19	07:37	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	508	08/09/19	07:37	28	4	206.0		Scheduled Removal (Terminal)	Normal
	SD28	509	08/09/19	07:37	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	510	08/09/19	07:37	28	4	228.0		Scheduled Removal (Terminal)	Normal
	SD28	511	08/09/19	07:37	28	4	230.0		Scheduled Removal (Terminal)	Normal
	SD28	512	08/09/19	07:37	28	4	252.0		Scheduled Removal (Terminal)	Normal
125	SD-1	524	07/11/19	03:15	-1	0	NA		Euthanized Moribund	Discolored Head Red; Eye Abnormality Right
	SD28	513	08/08/19	07:30	28	4	216.0		Scheduled Removal (Terminal)	
	SD28	514	08/08/19	07:30	28	4	211.0		Scheduled Removal (Terminal)	
	SD28	515	08/08/19	07:30	28	4	241.0		Scheduled Removal (Terminal)	
	SD28	516	08/08/19	07:30	28	4	238.0		Scheduled Removal (Terminal)	

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Females: Immunopath

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	517	08/08/19	07:30	28	4	237.0		Scheduled Removal (Terminal)	
	SD28	518	08/08/19	07:30	28	4	235.0		Scheduled Removal (Terminal)	
	SD28	519	08/09/19	07:37	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	520	08/09/19	07:37	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	521	08/09/19	07:37	28	4	225.0		Scheduled Removal (Terminal)	Normal
	SD28	522	08/09/19	07:37	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	523	08/09/19	07:37	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	524R	08/09/19	07:38	28	4	272.0		Scheduled Removal (Terminal)	Normal
250	SD28	525	08/08/19	07:31	28	4	218.0		Scheduled Removal (Terminal)	
	SD28	526	08/08/19	07:31	28	4	245.0		Scheduled Removal (Terminal)	
	SD28	527	08/08/19	07:31	28	4	242.0		Scheduled Removal (Terminal)	
	SD28	528	08/08/19	07:31	28	4	253.0		Scheduled Removal (Terminal)	
	SD28	529	08/08/19	07:31	28	4	253.0		Scheduled Removal (Terminal)	
	SD28	530	08/08/19	07:31	28	4	241.0		Scheduled Removal (Terminal)	
	SD28	531	08/09/19	07:38	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	532	08/09/19	07:38	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	533	08/09/19	07:38	28	4	226.0		Scheduled Removal (Terminal)	Normal

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Females: Immunopath

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	534	08/09/19	07:38	28	4	259.0		Scheduled Removal (Terminal)	Normal
	SD28	535	08/09/19	07:38	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	536	08/09/19	07:38	28	4	257.0		Scheduled Removal (Terminal)	Normal
500	SD12	545	07/24/19	02:31	12	2	NA		Dosing Accident, Found Dead	Normal
	SD28	537	08/08/19	07:31	28	4	217.0		Scheduled Removal (Terminal)	
	SD28	538	08/08/19	07:31	28	4	224.0		Scheduled Removal (Terminal)	
	SD28	539R	08/08/19	07:31	28	4	257.0		Scheduled Removal (Terminal)	
	SD28	540	08/08/19	07:31	28	4	227.0		Scheduled Removal (Terminal)	
	SD28	541	08/08/19	07:31	28	4	224.0		Scheduled Removal (Terminal)	
	SD28	542	08/08/19	07:31	28	4	231.0		Scheduled Removal (Terminal)	
	SD28	543	08/09/19	07:38	28	4	222.0		Scheduled Removal (Terminal)	Normal
	SD28	544	08/09/19	07:38	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	546R	08/09/19	07:38	28	4	272.0		Scheduled Removal (Terminal)	Normal
	SD28	547	08/09/19	07:38	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	548	08/09/19	07:38	28	4	256.0		Scheduled Removal (Terminal)	Normal
	SD31	546	08/12/19	03:39	31	5	NA		Scheduled Removal (Terminal)	Normal
	SD32	539	08/12/19	03:39	32	5	NA		Scheduled Removal (Terminal)	Normal

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1000	SD28	549	08/08/19	07:31	28	4	222.0		Scheduled Removal (Terminal)	
	SD28	550	08/08/19	07:31	28	4	242.0		Scheduled Removal (Terminal)	
	SD28	551	08/08/19	07:31	28	4	250.0		Scheduled Removal (Terminal)	
	SD28	552	08/08/19	07:31	28	4	234.0		Scheduled Removal (Terminal)	
	SD28	553	08/08/19	07:31	28	4	240.0		Scheduled Removal (Terminal)	
	SD28	554	08/08/19	07:31	28	4	233.0		Scheduled Removal (Terminal)	
	SD28	555	08/09/19	07:38	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	556	08/09/19	07:38	28	4	222.0		Scheduled Removal (Terminal)	Normal
	SD28	557	08/09/19	07:38	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	558	08/09/19	07:38	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	559	08/09/19	07:38	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	560	08/09/19	07:38	28	4	253.0		Scheduled Removal (Terminal)	Normal
2000	SD28	561	08/08/19	07:32	28	4	231.0		Scheduled Removal (Terminal)	
	SD28	562	08/08/19	07:32	28	4	273.0		Scheduled Removal (Terminal)	
	SD28	563	08/08/19	07:32	28	4	235.0		Scheduled Removal (Terminal)	
	SD28	564	08/08/19	07:32	28	4	240.0		Scheduled Removal (Terminal)	
	SD28	565	08/08/19	07:32	28	4	248.0		Scheduled Removal (Terminal)	

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Females: Immunopath

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	566	08/08/19	07:32	28	4	259.0		Scheduled Removal (Terminal)	
	SD28	567	08/09/19	07:39	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	568	08/09/19	07:39	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	569	08/09/19	07:39	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	570	08/09/19	07:39	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	571	08/09/19	07:39	28	4	228.0		Scheduled Removal (Terminal)	Normal
	SD28	572	08/09/19	07:39	28	4	219.0		Scheduled Removal (Terminal)	Normal
15 mg/kg CPS	SD28	573	08/08/19	07:32	28	4	241.0		Scheduled Removal (Terminal)	
	SD28	574	08/08/19	07:32	28	4	240.0		Scheduled Removal (Terminal)	
	SD28	575	08/08/19	07:32	28	4	231.0		Scheduled Removal (Terminal)	
	SD28	576	08/08/19	07:32	28	4	252.0		Scheduled Removal (Terminal)	
	SD28	577	08/09/19	07:39	28	4	233.0		Scheduled Removal (Terminal)	
	SD28	578	08/09/19	07:39	28	4	233.0		Scheduled Removal (Terminal)	
	SD28	579	08/09/19	07:39	28	4	229.0		Scheduled Removal (Terminal)	
	SD28	580	08/09/19	07:39	28	4	223.0		Scheduled Removal (Terminal)	

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Lab: Burlinson Research Technologies

Females: SRBC

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD21	581	08/12/19	03:39	21	3	NA		Scheduled Removal (Terminal)	Normal
	SD28	581R	08/19/19	06:55	28	4	221.0		Scheduled Removal (Terminal)	Normal
	SD28	582	08/19/19	06:55	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	583	08/19/19	06:55	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	584	08/19/19	06:55	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	585	08/19/19	06:55	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	586	08/19/19	06:55	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	587	08/20/19	07:26	28	4	NA		Scheduled Removal (Terminal)	Normal
	SD28	588	08/20/19	07:26	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	589	08/20/19	07:26	28	4	245.0		Scheduled Removal (Terminal)	Normal
	SD28	590	08/20/19	07:26	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	591	08/20/19	07:26	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	592	08/20/19	07:26	28	4	241.0		Scheduled Removal (Terminal)	Normal
125	SD28	593	08/19/19	06:55	28	4	310.0		Scheduled Removal (Terminal)	Normal
	SD28	594	08/19/19	06:55	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	595	08/19/19	06:55	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	596R	08/19/19	06:56	28	4	225.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: SRBC

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	597	08/19/19	06:56	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	598	08/19/19	06:56	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	599	08/20/19	07:26	28	4	267.0		Scheduled Removal (Terminal)	Normal
	SD28	600	08/20/19	07:26	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	601	08/20/19	07:26	28	4	250.0		Scheduled Removal (Terminal)	Normal
	SD28	602	08/20/19	07:26	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	603	08/20/19	07:26	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	604	08/20/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
250	SD28	605	08/19/19	06:56	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	606	08/19/19	06:56	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	607	08/19/19	06:56	28	4	250.0		Scheduled Removal (Terminal)	Normal
	SD28	608	08/19/19	06:56	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	609	08/19/19	06:56	28	4	222.0		Scheduled Removal (Terminal)	Normal
	SD28	610	08/19/19	06:56	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	611	08/20/19	07:26	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	612	08/20/19	07:26	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	613	08/20/19	07:26	28	4	246.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: SRBC

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
500	SD28	614	08/20/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	615	08/20/19	07:26	28	4	258.0		Scheduled Removal (Terminal)	Normal
	SD28	616	08/20/19	07:26	28	4	226.0		Scheduled Removal (Terminal)	Normal
	SD28	617	08/19/19	06:56	28	4	266.0		Scheduled Removal (Terminal)	Normal
	SD28	618	08/19/19	06:56	28	4	241.0		Scheduled Removal (Terminal)	Normal
	SD28	619	08/19/19	06:56	28	4	279.0		Scheduled Removal (Terminal)	Normal
	SD28	620	08/19/19	06:56	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	621	08/19/19	06:56	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	622	08/19/19	06:56	28	4	259.0		Scheduled Removal (Terminal)	Normal
	SD28	623	08/20/19	07:26	28	4	250.0		Scheduled Removal (Terminal)	Normal
	SD28	624	08/20/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	625	08/20/19	07:26	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	626	08/20/19	07:26	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	627	08/20/19	07:26	28	4	248.0		Scheduled Removal (Terminal)	Normal
SD28	628	08/20/19	07:27	28	4	268.0		Scheduled Removal (Terminal)	Normal	
1000	SD28	629	08/19/19	06:56	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	630	08/19/19	06:57	28	4	231.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: SRBC

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	631	08/19/19	06:57	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	632	08/19/19	06:57	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	633	08/19/19	06:57	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	634	08/19/19	06:57	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	635	08/20/19	07:27	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	636	08/20/19	07:27	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	637	08/20/19	07:27	28	4	280.0		Scheduled Removal (Terminal)	Normal
	SD28	638	08/20/19	07:27	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	639	08/20/19	07:27	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	640	08/20/19	07:27	28	4	270.0		Scheduled Removal (Terminal)	Normal
2000	SD28	641	08/19/19	06:57	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	642	08/19/19	06:57	28	4	237.0		Scheduled Removal (Terminal)	Normal
	SD28	643	08/19/19	06:57	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	644	08/19/19	06:57	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	645	08/19/19	06:57	28	4	230.0		Scheduled Removal (Terminal)	Normal
	SD28	646	08/19/19	06:57	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	647	08/20/19	07:27	28	4	244.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burleson Research Technologies

Females: SRBC

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	648	08/20/19	07:27	28	4	264.0		Scheduled Removal (Terminal)	Normal
	SD28	649	08/20/19	07:27	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	650	08/20/19	07:27	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	651	08/20/19	07:27	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	652	08/20/19	07:27	28	4	285.0		Scheduled Removal (Terminal)	Normal
15 mg/kg CPS	SD28	653	08/19/19	06:57	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	654	08/19/19	06:57	28	4	199.0		Scheduled Removal (Terminal)	Normal
	SD28	655	08/19/19	06:57	28	4	262.0		Scheduled Removal (Terminal)	Normal
	SD28	656	08/19/19	06:57	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	657	08/20/19	07:27	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	658	08/20/19	07:27	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	659	08/20/19	07:27	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	660	08/20/19	07:27	28	4	246.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: KLH

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD28	661	08/21/19	07:26	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	662	08/21/19	07:26	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	663	08/21/19	07:26	28	4	225.0		Scheduled Removal (Terminal)	Normal
	SD28	664	08/21/19	07:26	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	665	08/21/19	07:26	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	666	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	667	08/21/19	07:26	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	668	08/21/19	07:26	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	669	08/21/19	07:26	28	4	225.0		Scheduled Removal (Terminal)	Normal
	SD28	670	08/21/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	671	08/21/19	07:26	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	672	08/21/19	07:26	28	4	242.0		Scheduled Removal (Terminal)	Normal
125	SD28	673	08/21/19	07:26	28	4	204.0		Scheduled Removal (Terminal)	Normal
	SD28	674	08/21/19	07:26	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	675	08/21/19	07:26	28	4	237.0		Scheduled Removal (Terminal)	Normal
	SD28	676	08/21/19	07:26	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	677	08/21/19	07:26	28	4	246.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: KLH

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	678	08/21/19	07:26	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	679	08/21/19	07:26	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	680	08/21/19	07:26	28	4	220.0		Scheduled Removal (Terminal)	Normal
	SD28	681	08/21/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	682	08/21/19	07:26	28	4	250.0		Scheduled Removal (Terminal)	Normal
	SD28	683	08/21/19	07:26	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	684	08/21/19	07:26	28	4	256.0		Scheduled Removal (Terminal)	Normal
250	SD14	696	08/07/19	04:12	14	2	NA		Euthanized, Escaped from Cage	Normal
	SD28	685	08/21/19	07:26	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	686	08/21/19	07:26	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	687	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	688	08/21/19	07:26	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	689	08/21/19	07:26	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	690	08/21/19	07:26	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	691	08/21/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	692	08/21/19	07:26	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	693	08/21/19	07:26	28	4	252.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burleson Research Technologies

Females: KLH

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
500	SD28	694	08/21/19	07:26	28	4	237.0		Scheduled Removal (Terminal)	Normal
	SD28	695	08/21/19	07:26	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	697	08/21/19	07:26	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	698	08/21/19	07:26	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	699	08/21/19	07:26	28	4	226.0		Scheduled Removal (Terminal)	Normal
	SD28	700	08/21/19	07:26	28	4	221.0		Scheduled Removal (Terminal)	Normal
	SD28	701	08/21/19	07:26	28	4	243.0		Scheduled Removal (Terminal)	Normal
	SD28	702	08/21/19	07:26	28	4	241.0		Scheduled Removal (Terminal)	Normal
	SD28	703	08/21/19	07:26	28	4	261.0		Scheduled Removal (Terminal)	Normal
	SD28	704	08/21/19	07:26	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	705	08/21/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	706	08/21/19	07:26	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	707	08/21/19	07:26	28	4	243.0		Scheduled Removal (Terminal)	Normal
1000	SD28	708	08/21/19	07:26	28	4	237.0		Scheduled Removal (Terminal)	Normal
	SD28	709	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	710	08/21/19	07:26	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	711	08/21/19	07:26	28	4	248.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: KLH

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	712	08/21/19	07:26	28	4	264.0		Scheduled Removal (Terminal)	Normal
	SD28	713	08/21/19	07:26	28	4	281.0		Scheduled Removal (Terminal)	Normal
	SD28	714	08/21/19	07:26	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	715	08/21/19	07:26	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	716	08/21/19	07:26	28	4	228.0		Scheduled Removal (Terminal)	Normal
	SD28	717	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	718	08/21/19	07:26	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	719	08/21/19	07:26	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	720	08/21/19	07:26	28	4	229.0		Scheduled Removal (Terminal)	Normal
2000	SD28	721	08/21/19	07:26	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	722	08/21/19	07:26	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	723	08/21/19	07:26	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	724	08/21/19	07:26	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	725	08/21/19	07:26	28	4	218.0		Scheduled Removal (Terminal)	Normal
	SD28	726	08/21/19	07:26	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	727	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	728	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: KLH

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
15 mg/kg CPS	SD28	729	08/21/19	07:26	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	730	08/21/19	07:26	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	731	08/21/19	07:26	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	732	08/21/19	07:26	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	733	08/21/19	07:26	28	4	210.0		Scheduled Removal (Terminal)	Normal
	SD28	734	08/21/19	07:26	28	4	221.0		Scheduled Removal (Terminal)	Normal
	SD28	735	08/21/19	07:26	28	4	206.0		Scheduled Removal (Terminal)	Normal
	SD28	736	08/21/19	07:26	28	4	218.0		Scheduled Removal (Terminal)	Normal
	SD28	737	08/21/19	07:26	28	4	220.0		Scheduled Removal (Terminal)	Normal
	SD28	738	08/21/19	07:26	28	4	220.0		Scheduled Removal (Terminal)	Normal
	SD28	739	08/21/19	07:26	28	4	212.0		Scheduled Removal (Terminal)	Normal
	SD28	740	08/21/19	07:26	28	4	213.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: CTL

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
0	SD28	821	08/27/19	07:19	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	822	08/27/19	07:19	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	823	08/27/19	07:19	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	824	08/27/19	07:19	28	4	219.0		Scheduled Removal (Terminal)	Normal
	SD28	825	08/27/19	07:19	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	826	08/27/19	07:19	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	827	08/28/19	07:52	28	4	NA		Scheduled Removal (Terminal)	Normal
	SD28	828	08/28/19	07:52	28	4	213.0		Scheduled Removal (Terminal)	Normal
	SD28	829	08/28/19	07:52	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	830	08/28/19	07:52	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	831	08/28/19	07:52	28	4	212.0		Scheduled Removal (Terminal)	Normal
	SD28	832	08/28/19	07:52	28	4	214.0		Scheduled Removal (Terminal)	Normal
125	SD20	840	08/20/19	11:21	20	3	NA		Accidental Death	Normal
	SD28	833	08/27/19	07:19	28	4	241.0		Scheduled Removal (Terminal)	Normal
	SD28	834	08/27/19	07:19	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	835	08/27/19	07:19	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	836	08/27/19	07:19	28	4	249.0		Scheduled Removal (Terminal)	Normal
	SD28	837	08/27/19	07:19	28	4	240.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: CTL

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
250	SD28	838	08/27/19	07:19	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	839	08/28/19	07:52	28	4	217.0		Scheduled Removal (Terminal)	Normal
	SD28	841	08/28/19	07:52	28	4	216.0		Scheduled Removal (Terminal)	Normal
	SD28	842	08/28/19	07:52	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	843	08/28/19	07:52	28	4	247.0		Scheduled Removal (Terminal)	Normal
	SD28	844	08/28/19	07:52	28	4	233.0		Scheduled Removal (Terminal)	Normal
	SD28	845	08/27/19	07:19	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	846R	08/27/19	07:19	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	847	08/27/19	07:19	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	848	08/27/19	07:19	28	4	266.0		Scheduled Removal (Terminal)	Normal
	SD28	849	08/27/19	07:19	28	4	245.0		Scheduled Removal (Terminal)	Normal
	SD28	850	08/27/19	07:19	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	851	08/28/19	07:52	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	852	08/28/19	07:52	28	4	230.0		Scheduled Removal (Terminal)	Normal
	SD28	853	08/28/19	07:52	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	854	08/28/19	07:52	28	4	226.0		Scheduled Removal (Terminal)	Normal
SD28	855	08/28/19	07:52	28	4	227.0		Scheduled Removal (Terminal)	Normal	

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

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Lab: Burlinson Research Technologies

Females: CTL

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
500	SD28	856	08/28/19	07:52	28	4	239.0		Scheduled Removal (Terminal)	Normal
	SD28	857	08/27/19	07:19	28	4	260.0		Scheduled Removal (Terminal)	Wound Tail Bilateral
	SD28	858	08/27/19	07:19	28	4	234.0		Scheduled Removal (Terminal)	Normal
	SD28	859	08/27/19	07:19	28	4	245.0		Scheduled Removal (Terminal)	Normal
	SD28	860	08/27/19	07:19	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	861	08/27/19	07:19	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	862	08/27/19	07:19	28	4	235.0		Scheduled Removal (Terminal)	Normal
	SD28	863	08/28/19	07:52	28	4	257.0		Scheduled Removal (Terminal)	Normal
	SD28	864	08/28/19	07:52	28	4	240.0		Scheduled Removal (Terminal)	Normal
	SD28	865	08/28/19	07:52	28	4	230.0		Scheduled Removal (Terminal)	Normal
1000	SD28	866	08/28/19	07:52	28	4	248.0		Scheduled Removal (Terminal)	Normal
	SD28	867	08/28/19	07:52	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	868	08/28/19	07:52	28	4	223.0		Scheduled Removal (Terminal)	Normal
	SD28	869	08/27/19	07:19	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	870	08/27/19	07:19	28	4	227.0		Scheduled Removal (Terminal)	Normal
	SD28	871	08/27/19	07:19	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	872	08/27/19	07:19	28	4	242.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burlinson Research Technologies

Females: CTL

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
	SD28	873	08/27/19	07:19	28	4	252.0		Scheduled Removal (Terminal)	Normal
	SD28	874	08/27/19	07:19	28	4	231.0		Scheduled Removal (Terminal)	Normal
	SD28	875	08/28/19	07:52	28	4	230.0		Scheduled Removal (Terminal)	Wound Hind Paw Left
	SD28	876	08/28/19	07:52	28	4	253.0		Scheduled Removal (Terminal)	Normal
	SD28	877	08/28/19	07:52	28	4	218.0		Scheduled Removal (Terminal)	Normal
	SD28	878	08/28/19	07:52	28	4	222.0		Scheduled Removal (Terminal)	Normal
	SD28	879	08/28/19	07:52	28	4	244.0		Scheduled Removal (Terminal)	Normal
	SD28	880	08/28/19	07:52	28	4	214.0		Scheduled Removal (Terminal)	Wound Hind Paw Left
2000	SD28	881	08/27/19	07:19	28	4	215.0		Scheduled Removal (Terminal)	Normal
	SD28	882	08/27/19	07:19	28	4	255.0		Scheduled Removal (Terminal)	Normal
	SD28	883	08/27/19	07:19	28	4	241.0		Scheduled Removal (Terminal)	Normal
	SD28	884	08/27/19	07:19	28	4	241.0		Scheduled Removal (Terminal)	Normal
	SD28	885	08/27/19	07:19	28	4	236.0		Scheduled Removal (Terminal)	Normal
	SD28	886	08/27/19	07:19	28	4	251.0		Scheduled Removal (Terminal)	Normal
	SD28	887	08/28/19	07:52	28	4	218.0		Scheduled Removal (Terminal)	Normal
	SD28	888	08/28/19	07:52	28	4	246.0		Scheduled Removal (Terminal)	Normal
	SD28	889	08/28/19	07:52	28	4	223.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

Test Compound: Echinacea purpurea root extract

CAS Number: 90028-20-9

Date Report Requested: 09/12/2025

Time Report Requested: 12:48:27

Lab: Burleson Research Technologies

Females: CTL

Treatment Groups (mg/kg)	Phase Day	Animal ID	Removal Date	Removal Time	Day	Week	Terminal Weight (g)	Removal Wt Status	Removal Reason	Removal Clinical Obs
15 mg/kg CPS	SD28	890	08/28/19	07:52	28	4	225.0		Scheduled Removal (Terminal)	Normal
	SD28	891	08/28/19	07:52	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	892	08/28/19	07:52	28	4	238.0		Scheduled Removal (Terminal)	Normal
	SD28	893	08/27/19	07:19	28	4	242.0		Scheduled Removal (Terminal)	Normal
	SD28	894	08/27/19	07:19	28	4	230.0		Scheduled Removal (Terminal)	Normal
	SD28	895	08/27/19	07:19	28	4	230.0		Scheduled Removal (Terminal)	Normal
	SD28	896	08/27/19	07:19	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	897	08/28/19	07:52	28	4	224.0		Scheduled Removal (Terminal)	Normal
	SD28	898	08/28/19	07:52	28	4	212.0		Scheduled Removal (Terminal)	Normal
	SD28	899	08/28/19	07:52	28	4	232.0		Scheduled Removal (Terminal)	Normal
	SD28	900	08/28/19	07:52	28	4	220.0		Scheduled Removal (Terminal)	Normal

Study Number: I99067

Test Type: TOX

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

I02: Animal Removals: Chronological Description

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LEGEND

Removal clinical observations reported for day of death or is blank if no clinical observation was recorded on the day of death.

"Removal Wt Status" are items noted at time of removal (e.g. exclude weight).

SD = Study Day

CPS = Cyclophosphamide

NA - Not Available

**** END OF REPORT ****