

### Chemical Information:

Name: Doxorubicin (Adriamycin hydrochloride) Date of Analysis: 05 January 2017  
 CAS No.: 25316-40-9 Supplier: Toronto Research Chemicals  
 Tox21\_ID No.: Tox21\_202483 Lot No.: 18-ANR-125-1  
 NTP\_CID No.: 458 MW: 579.98 g/mol

### Purity and Identity Results:

Identity was confirmed for the test article; however, response was not adequate for purity determination.

### LC/MS Instrument Parameters:

Instrument / Ionization	Micromass Quattro II / ESI+
Cone / Corona	50 V / 3.0 kV
Source Temperature	125°C
Probe Temperature	350°C
Scan Range	20 – 1300 amu
Acquisition Software	LC/MS – MassLynx 4.0

