

Chemical Information:

Name: Methylene blue trihydrate
 CAS No.: 7220-79-3
 Tox21_ID No.: Tox21_202525
 NTP_CID No.: 967

Date of Analysis: 10 January 2017

Supplier: Fisher Scientific
 Lot No.: 086970
 MW: 373.90 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

2089_MeOHL2-27

20170110R103 6 (0.235) Cm (4:10)

Scan ES+
6.06e4

