

Chemical Information:

Name: O6-Methylguanine
 CAS No.: 20535-83-5
 Tox21_ID No.: Tox21_202966
 NTP_CID No.: 6591

Supplier: Sigma Aldrich
 Lot No.: 05417JHV
 MW: 165.15 g/mol

Date of Analysis: 23 December 2016

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 – 1000 amu
Acquisition Software	LC/MS – MassLynx 4.0

2089_AceLC2-38
 20161223R026 8 (0.305) Cm (8:10)

Scan ES+
 3.85e6

