

Certificate of Analysis

Date of Testing: 2024-09-14 13:26:51

Date of Next Testing: 2028-09-13 13:26:51

Product Name: **O-(2-Mercaptoethyl)-O'-methyl-hexa(ethylene glycol)**

CAS Number: 651042-82-9

Specifications & Purity: 95%

Lot #: K2026049

SKU #: **H122054**

Version: **0**

Analysis #: **408069**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Sulfur by Elemental Analysis	8-9.5 (%)	8.20 %
Carbon by Elemental Analysis	47.4-50.9 (%)	47.90 %
Purity(HPLC)	95-100 (%)	100.00000 %
Appearance (h122054)	Colorless Liquid	Colorless liquid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager