

Certificate of Analysis

Date of Testing: 2024-08-02 13:39:44

Date of Next Testing: 2028-08-01 13:39:44

Product Name: **1,4-Benzenedimethanethiol**

CAS Number: 105-09-9

Specifications & Purity: 98%

Lot #: J1217011

SKU #: **B101791**

Version: **1**

Analysis #: **387755**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.94 %
Melting point	43-47 (°C)	45.29000 °C
Purity(Iodometric Titration)	98-100 (%)	99.58 %
Appearance (B101791)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager