

Certificate of Analysis

Date of Testing: 2024-09-27 16:37:51

Date of Next Testing: 2028-09-26 16:37:51

Product Name: **Borane dimethylamine complex**

CAS Number: 74-94-2

Specifications & Purity: 96%

Lot #: I2426450

SKU #: **B107014**

Version: **0**

Analysis #: **405647**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	35-38 (°C)	37.82000 °C
Purity(Iodometric Titration)	95.5-104.5 (%)	100.84 %
Appearance (B107014)	White Crystals or Pellets	White Crystals or Pellets
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager