

Certificate of Analysis

Date of Testing: 2022-09-16 11:24:40

Date of Next Testing: 2026-09-15 11:24:40

Product Name: **Borane dimethylamine complex**

CAS Number: 74-94-2

Specifications & Purity: 96%

Lot #: I2214542

SKU #: **B107014**

Analysis: **128220**

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

Parameter	Limit Values	Result
Melting point	35-38 (°C)	37.70000 °C
Purity(Iodometric Titration)	95.5-104.5 (%)	96.36 %
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



John Su
QA & QC Manager