

Certificate of Analysis

Date of Testing: 2024-11-27 19:07:51

Date of Next Testing: 2028-11-26 19:07:51

Product Name: **Borane dimethylamine complex**

CAS Number: 74-94-2

Specifications & Purity: $\geq 96\%$

Lot #: K2425206

SKU #: **B107014**

Version: **0**

Analysis #: **436356**

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

Parameter	Limit Values	Result
Purity(Iodometric Titration)	95.5-104.5 (%)	100.33 %
Melting point	35-38 (°C)	37.91000 °C
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