

Certificate of Analysis

Date of Testing: 2023-04-28 13:11:46

Date of Next Testing: 2027-04-27 13:11:46

Product Name: **Borane dimethylamine complex**

CAS Number: 74-94-2

Specifications & Purity: 96%

Lot #: D23211038

SKU #: **B107014**

Analysis: **157276**

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

Parameter	Limit Values	Result
Purity(Iodometric Titration)	95.5-104.5 (%)	98.14 %
Melting point	35-38 (°C)	37.98000 °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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager