

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-30 15:24:21

Date of Next Testing: 2030-04-29 15:24:21

Product Name: **Borane dimethylamine complex (DMAB)**

CAS Number: 74-94-2

Specifications & Purity: $\geq 96\%$

Lot #: D2630023

SKU #: **B107014**

Version: **0**

Analysis #: **697701**

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

Parameter	Limit Values	Result
Melting point	35-38 (°C)	36.76000 °C
Purity(Iodometric Titration)	95.5-104.5 (%)	99.77000 %
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