

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 13:22:15
 Date of Next Testing: 2029-09-23 13:22:15
 Product Name: **BIS-TRIS propane**
 CAS Number: 64431-96-5
 Specifications & Purity: $\geq 98\%$
 Lot #: I2517022
 SKU #: **B299299**
 Version: **0**
 Analysis #: **199983**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.23000 %
Loss on drying	0-1 (%)	0.84200 %
Melting point	165-167 (°C)	165.42000 °C
UV Absorbance 280nm	0-0.15	0.00000
UV Absorbance 400nm	0-0.05	0.00000
Appearance (B299299)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(0.1m in water)	Clear colorless	Clear Colorless



John Su
 QA & QC Manager