

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 17:14:38
Date of Next Testing: 2026-10-18 17:14:38
Product Name: **Girard's reagent T**
CAS Number: 123-46-6
Specifications & Purity: 98%
Lot #: J2215241
SKU #: **G108418**
Analysis: 119372
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	188-192 (°C)	189.74000 °C
Purity(Titration by AgNO ₃)	98-100 (%)	98.21 %
Appearance (G108418)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager