

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 08:44:53
Date of Next Testing: 2029-04-14 08:44:53
Product Name: **Tri-tert-butyl 1,4,7,10-Tetraazacyclododecane-1,4,7-triacetate**
CAS Number: 122555-91-3
Specifications & Purity: $\geq 93\%$ (N)
Lot #: D2614612
SKU #: **T162097**
Version: **0**
Analysis #: **694878**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	93-100 (%)	96.70000 %
Appearance (T162097)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager