

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-26 15:05:58

Date of Next Testing: 2029-02-25 15:05:58

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 #: E2308069

SKU #: **T162097**

Version: **0**

Analysis #: **656897**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(total nitrogen)	93-100 (%)	96.86800 %
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