

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-04 18:43:50
 Date of Next Testing: 2028-06-03 18:43:50
 Product Name: **Decamethonium Bromide**
 CAS Number: 541-22-0
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: E2430330
 SKU #: **D154687**
 Version: **1**
 Analysis #: **357654**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.4-46.7 (%)	45.59400 %
Nitrogen by Elemental Analysis	6.4-6.8 (%)	6.46200 %
Purity(Titration by AgNO ₃)	98-102.5 (%)	98.01100 %
Appearance (D154687)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager