

Certificate of Analysis

Date of Testing: 2025-06-19 16:49:28

Date of Next Testing: 2029-06-18 16:49:28

Product Name: **Decamethonium Bromide**

CAS Number: 541-22-0

Specifications & Purity: $\geq 98\%$ (T)

Lot #: F2510688

SKU #: **D154687**

Version: **1**

Analysis #: **461459**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.4-46.7 (%)	45.20 %
Nitrogen by Elemental Analysis	6.4-6.8 (%)	6.57 %
Purity(Titration by AgNO ₃)	98-102.5 (%)	100.51 %
Appearance (D154687)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager