

Certificate of Analysis

Date of Testing: 2025-06-27 17:56:37

Date of Next Testing: 2029-06-26 17:56:37

Product Name: **1,1'-(Decane-1,10-diyl)bis[4-aza-1-azoniabicyclo[2.2.2]octane] Dibromide**

CAS Number: 94630-53-2

Specifications & Purity: $\geq 95\%$

Lot #: F2518288

SKU #: **D154673**

Version: **1**

Analysis #: **442783**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	95-102.5 (%)	99.88 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager