

Certificate of Analysis

Date of Testing: 2024-11-18 14:58:17
 Date of Next Testing: 2027-11-18 14:58:17
 Product Name: **1-DODECYLPYRIDINIUM BROMIDE**
 CAS Number: 104-73-4
 Specifications & Purity: $\geq 97\%$
 Lot #: A2219311
 SKU #: **D165639**
 Version: **1**
 Analysis #: **438073**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	97-102.5 (%)	97.33 %
Appearance(D165639)	White to light yellow Powder or chunks	white to Light yellow powder or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager