

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 #: A2219585

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