

Certificate of Analysis

Date of Testing: 2023-07-10 10:13:58

Date of Next Testing: 2026-07-09 10:13:58

Product Name: **1-DODECYLPYRIDINIUM BROMIDE**

CAS Number: 104-73-4

Specifications & Purity: 97%

Lot #: G2303510

SKU #: **D165639**

Analysis: **060448**

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager