

Certificate of Analysis

Date of Testing: 2024-12-28 16:50:21

Date of Next Testing: 2028-12-27 16:50:21

Product Name: **N-octylpyridinium bromide**

CAS Number: 2534-66-9

Specifications & Purity: $\geq 99\%$

Lot #: L2425397

SKU #: **N665071**

Version: **1**

Analysis #: **450268**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.27 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.93 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager