

Certificate of Analysis

Date of Testing: 2023-06-27 14:40:21

Date of Next Testing: 2026-06-26 14:40:21

Product Name: **5-Azoniaspiro[4.4]nonane Bromide**

CAS Number: 16450-38-7

Specifications & Purity: 97%

Lot #: F2314631

SKU #: **A405629**

Analysis: **225874**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Argentometric Titration)	96.5-103.5 (%)	100.08000 %
Appearance(A405629)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager