

Certificate of Analysis

Date of Testing: 2025-05-21 12:02:13

Date of Next Testing: 2027-05-11 12:02:13

Product Name: **Tetrapentylammonium bromide**

CAS Number: 866-97-7

Specifications & Purity: for ion pair chromatography, ≥99%

Lot #: H23031145

SKU #: **T121245**

Version: **0**

Analysis #: **513021**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-100 (%)	99.20 %
UV Absorbance 250nm	0-0.03	0.02
UV Absorbance 240nm	0-0.04	0.03
UV Absorbance 260nm	0-0.02	0.01
UV Absorbance 500nm	0-0.02	0.00
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ,10% in methanol	Pass	Pass



John Su
QA & QC Manager