

Certificate of Analysis

Date of Testing: 2024-06-19 13:55:52

Date of Next Testing: 2026-06-19 13:55:52

Product Name: **Tetra-n-octylammonium Iodide**

CAS Number: 16829-91-7

Specifications & Purity: >98.0%(T)

Lot #: K2018068

SKU #: **T162057**

Version: **0**

Analysis #: **371913**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.02 %
Melting point	128-132 (°C)	130.48000 °C
Appearance (T162057Form)	Powder to crystal	Powder to crystal
Appearance (T162057Color)	White to Light yellow	White to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager