

Certificate of Analysis

Date of Testing: 2025-03-13 15:52:57

Date of Next Testing: 2027-03-13 15:52:57

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

CAS Number: 16829-91-7

Specifications & Purity: $\geq 98\%$ (T)

Lot #: F2310575

SKU #: **T162057**

Version **0**

Analysis #: **480689**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.20 %
Melting point	128-132 (°C)	130.50000 °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

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

John Su
QA & QC Manager