

Certificate of Analysis

Date of Testing: 2025-06-21 11:33:18

Date of Next Testing: 2027-06-21 11:33:18

Product Name: **1,2,3,3-tetramethyl-3H-indolium iodide**

CAS Number: 5418-63-3

Specifications & Purity: $\geq 98\%$

Lot #: F2510779

SKU #: **T136658**

Version: **1**

Analysis #: **507807**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.54400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance (T136658)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su
QA & QC Manager