

Certificate of Analysis

Date of Testing: 2025-09-10 13:39:03

Date of Next Testing: 2027-09-10 13:39:03

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

CAS Number: 5418-63-3

Specifications & Purity: $\geq 98\%$

Lot #: G1811057

SKU #: **T136658**

Version: **1**

Analysis #: **569068**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.34000 %
Appearance (T136658)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager