

## Certificate of Analysis

Date of Testing: 2023-09-19 13:15:53  
Date of Next Testing: 2026-09-18 13:15:53  
Product Name: **2-ThiophenethylammoniumIodide**  
CAS Number: 2414055-94-8  
Specifications & Purity:  $\geq 99.5\%$  ( 4 Times Purification )  
Lot #: I2313496  
SKU #: **T491917**  
**Analysis:** **268929**  
Storage Temperature: Protected from light,Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	99.5-100.5 (%)	99.70%
Appearance(T491917)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager