

Certificate Of Analysis

NO:024-A82-TSX

Peptide Name	5-Amino-1-methylquinolin-1-ium iodide		
BATCH NO:	SEND20240809-96-0	QUANTITY	15000g
CAS NO	42464-96-0	MFG.DATE	2024.08.09
RETEST DATE:	2026.08	Re-test Date	2027/02/23
Appearance	white powder	Storage	Preserve in well-closed , light-resistant and tight containers.inert atmosphere,store in 2-8℃ and dry place

ITEMS	Specification	Results
Appearance	Orange to brownish red powder	Conforms
Identification	HNMR	Conforms
Purity	≥98.0%	99.1%
Loss on drying	≤0.5%	0.12%
Ignition residue	≤1.0%	0.21%
Solubility	Soluble in DMSO	Conforms
Conclusion:	The results conforms with enterprise standard	

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

Analyst: Warden Zhao QC Director: Melker Zhu Checker : Bowen Yang