

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-300196

Lot Number: SAMPLE

Product Name: AMMC iodide

CAS Number:

 $\begin{array}{ll} \mbox{Molecular Formula:} & \mbox{C_{18}H$}_{26}\mbox{INO}_3 \\ \mbox{Molecular Weight:} & \mbox{431.31} \\ \end{array}$

Test	Specification	Result	
Appearance	Off white solid	Off-white Solid	
Identification (¹ H-NMR)	Consistent with structure	Complies	
Purity (NMR)	≥ 99%	100%	
Carbon Content	48.6% - 50.6%	50.5%	
Nitrogen Content	3.0% - 3.5%	3.2%	

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.