



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-250156
Lot Number: SAMPLE
Product Name: Indium(III) nitrate
CAS Number: 207398-97-8
Molecular Formula: InN_3O_9
Molecular Weight: 300.83

Test	Specification	Result
Appearance	White powder or crystal or chunk(s)	White crystals
Identification (ICP)	Confirms Indium Component	Complies
Purity (Trace Metal Analysis)	99.9%	Complies
Trace metal analysis	≤ 1500.0 ppm	0.5 ppm
Aluminum		0.1 ppm
Arsenic		0.2 ppm
Calcium		0.2 ppm
Indium	28 - 37% (titration with ZnSO_4)	28%

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.

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