



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204854
Lot Number: SAMPLE
Product Name: Polyinosinic acid - polycytidylic acid sodium salt, double-stranded
CAS Number: 42424-50-0
Molecular Formula:
Molecular Weight:

Test	Specification	Result
Appearance		White powder
Purity (TLC)	≥ 99.00%	100.00%
Solubility		Aqueous buffers (10 mg/ml) or water
A250/A260	0.92 - 1.02	0.96
A280/A260	0.56 - 0.66	0.64
A290/A260	0.22 - 0.32	0.30
E1%		129.50
λmax	260.0 - 266.0 nm	265.0 nm

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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