



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-215724A
Lot Number: SAMPLE
Product Name: Poly(cytidylic-inosinic) acid potassium salt
CAS Number: 26301-44-0
Molecular Formula:
Molecular Weight:

Test	Specification	Result
Appearance	Lyophilized powder white	Lyophilized powder white
Purity (TLC)	≥ 98.0%	99.5%
Solubility	Colorless clear to slightly hazy solution at 9.80 - 10.20 mg/ml in 0.1M Phosphate Buffer PH 7	Colorless very slightly hazy solution at 10.00 mg/ml in 0.1M Phosphate Buffer PH 7
Solvent Content	0.1M Phosphate Buffer PH 7	0.1M Phosphate Buffer PH 7
E1%	155.00 - 165.00	156.50
UV Absorption	A250/A260 : 1.03 - 1.23 A280/A260 : 0.60 - 0.70	1.18 0.60

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 www.scbt.com