



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214735
Lot Number: SAMPLE
Product Name: cis-5,8,11,14,17-Eicosapentaenoic acid sodium salt
CAS Number: 73167-03-0
Molecular Formula: $C_{20}H_{29}O_2 \cdot Na$
Molecular Weight: 324.43

Test	Specification	Result
Appearance	White to off white powder or film	White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	$\geq 99\%$	99%
Solubility	Clear to slightly hazy, colorless to faint yellow solution at 50 mg/ml in MeOH	Clear and colorless solution
Sodium	6.6 - 7.6%	6.6%
Water Content (KF)	$\leq 10\%$	1%

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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