



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-396556
Lot Number: SAMPLE
Product Name: Kdo2-Lipid A
CAS Number: 123621-04-5 (free base)
Molecular Formula: $C_{110}H_{198}N_2Na_4O_{39}P_2$
Molecular Weight: 2326.64
Native Source: *E. Coli*

Test	Result
Appearance	Clear, colorless solution.
Formulation	Liquid. Sterile, ready-to-use solution in pyrogen-free double distilled water
Purity	Absence of detectable protein or DNA contaminants with agonistic TLR activity
Concentration	0.5 mg/ml. Vial contains 2 ml

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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