



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221661
Lot Number: SAMPLE
Product Name: Ganglioside GT1b, Trisialo, Triammonium Salt
CAS Number:
Molecular Formula: $C_{95}H_{162}N_5O_{47} \cdot 3NH_4$
Molecular Weight: 2180.42

Test	Specification	Result
Appearance		White soild
Purity (TLC)	$\geq 98.0\%$	> 98.0%
Solubility		Ethanol or methanol. For use in aqueous systems, dissolve in a small amount of ethanol and then sonicate in buffer or medium, or dissolve the dried sample directly in aqueous buffers by sonication. Solutions can be filter sterilized.

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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