
Certificate of Analysis

Product Name: Microcystin-LA
Cat. No.: GC18859
Batch No.: 1
Chemical Name: cyclo[2,3-didehydro-N-methylalanyl-D-alanyl-L-leucyl-(3S)-3-methyl-D-β-aspartyl-L-alanyl-(2S,3S,4E,6E,8S,9S)-3-amino-9-methoxy-2,6,8-trimethyl-10-phenyl-4,6-decadienoyl-D-γ-glutamyl]

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 96180-79-9
Molecular Formula: $C_{46}H_{67}N_7O_{12}$
Molecular Weight: 910.1
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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