

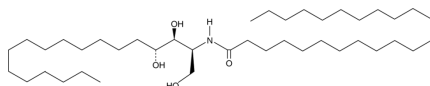
Certificate of Analysis

Product Name: C23 Phytoceramide (t18:0/23:0)
Cat. No.: GC92042
Batch No.: 2
Chemical Name: N-[2S,3R-dihydroxy-1S-(hydroxymethyl)heptadecyl]-tricosanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 844866-89-3
Molecular Formula: $C_{41}H_{83}NO_4$
Molecular Weight: 654.1
Storage: -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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