

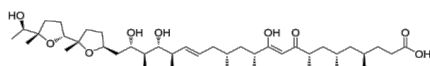
Certificate of Analysis

Product Name: Ionomycin free acid
Cat. No.: GC15446
Batch No.: 16
Chemical Name: (4R,6R,8R,10E,12S,14S,16E,18S,19S,20R,21S)-11,19,21-trihydroxy-22-((2R,2'R,5R,5'R)-5'-((R)-1-hydroxyethyl)-2,5'-dimethyloctahydro-[2,2'-bifuran]-5-yl)-4,6,8,12,14,18,20-heptamethyl-9-oxodocosa-10,16-dienoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 56092-81-0
Molecular Formula: $C_{41}H_{72}O_9$
Molecular Weight: 709.01
Storage: Desiccate at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A jelly
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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