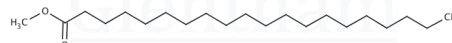


Certificate of Analysis

Product Name Methyl arachidate
Glentham Code GK3453
CAS Number 1120-28-1
EINECS 214-304-8
MDL Number MFCD00009014
PubChem SID 310276525
Batch Number 264EXR

Molecular Weight 326.56
Molecular Formula $C_{21}H_{42}O_2$
Storage Temp. -20°C



Property	Specification	Batch 264EXR
Physical Description	White to off-white powder or crystals	White crystalline powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in chloroform)	Clear, colourless solution	Clear, colourless solution
Melting Point	45.0 - 50.0 °C	47.7°C
Purity (GC)	≥ 98.0%	99.5%

Specification Version v1.0
Manufacture Date 2023-09-01
Re-Test Date 2030-08-21

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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