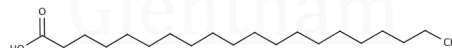


Certificate of Analysis

Product Name Arachidic acid
Glentham Code GE1829
CAS Number 506-30-9
EINECS 208-031-3
MDL Number MFCD00002755
PubChem SID 310266990
Batch Number 540PQC

Molecular Weight 312.54
Molecular Formula $\text{CH}_3(\text{CH}_2)_{18}\text{CO}_2\text{H}$
Storage Temp. -20°C



Property	Specification	Batch 540PQC
Physical Description	White to off-white crystalline powder or crystals	Off-white crystalline powder
Solubility (5% in chloroform)	Clear to faintly turbid, colourless to faint yellow solution	Clear, faint yellow solution
Melting Point	74.0 - 79.0 °C	77.3 °C
Assay	≥ 98.0%	99.66%

Specification Version v1.0
Manufacture Date 2019-10-30
Re-Test Date 2028-06-15

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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