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Solubility (5% in : Clear to faintly turbid, colourless

: 74.0 - 79.0 °C

Arachidic acid, or eicosanoic acid, is a saturated fatty

of vegetables, fish and oils thereof, and is used in analytical applications, detergents and lubricants.

acid with a 20-carbon chain. It occurs naturally in a range

: ≥ 98.0%

v1.0

to faint yellow solution

Product Datasheet

chloroform)

Assay

Version

Melting Point

About Arachidic acid

GE1829 - Arachidic acid

Product Details

Product Name Arachidic acid
Glentham Code GE1829
CAS Number 506-30-9
EINECS 208-031-3

MDL-Nummer MFCD00002755
PubChem SID 310266990
Related Categories Biochemicals

Structure

Molecular Weight : 312.54

Molecular Formula : CH₃(CH₂)18CO₂H

tham

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White to off-white crystalline

Description powder or crystals

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