

Product Datasheet

GK9829 - Peanut oil

Product Details

Product Name	Peanut oil
Glenthams Code	GK9829
CAS Number	8002-03-7
EINECS	232-296-4
MDL Number	MFCD00131805
Related Categories	Phytochemicals, Cosmetic Raw Materials

Structure

Molecular Weight	: N/A
Molecular Formula	: N/A

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

Physical Description	: Clear, colourless to pale yellow liquid
Free Fatty Acids	: $\leq 0.25\%$
Acid Value	: $\leq 0.5\text{mgKOH}/100\text{ml}$
Peroxide Value	: $\leq 5.0\text{meq/kg}$
Iodine Value	: 80 - 107
Water	: $\leq 0.1\%$
Source	: <i>Arachis hypogaeae</i>
Version	: v1.1

About Peanut oil

Consists mostly long-chain glycerides of fatty acids, used for the delivery of lipophilic compounds.