

Product Datasheet

GK3038 - trans,trans-2,4-Hexadienal

Product Details

Product Name	trans,trans-2,4-Hexadienal
Glentham Code	GK3038
CAS Number	142-83-6
EINECS	205-564-3
MDL Number	MFCD00007004
PubChem SID	310281097

Structure

Molecular Weight	: 96.13
Molecular Formula	: C ₆ H ₈ O



Pictograms



UN Number, Class, PG
(RID)

UN2922 - 8 (6.1) - PG III

Glentham Product Specification

Physical Description	: Clear, yellow liquid
Refractive Index (20°C)	: 1.538 - 1.545
Specific Gravity (25°C)	: 0.888 - 0.898
(E)- Isomer	: ≥ 80.0%
(Z)- Isomer	: 10.0 - 16.0 %
Purity	: ≥ 95.0% (E+Z)
Version	: v1.0

About trans,trans-2,4-Hexadienal

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Acute Tox. 3, Skin Sens. 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H311, H301, H317, H314
Precautionary Codes	P305+P351+P338, P280, P310, P301+P310

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