

Product Datasheet

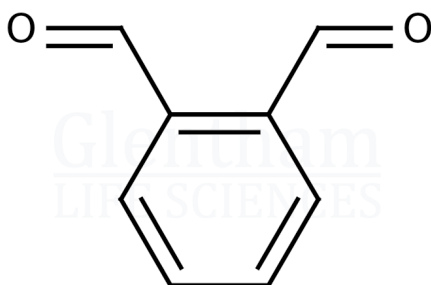
GW4379 - o-Phthaldialdehyde, 99%

Product Details

Product Name	o-Phthaldialdehyde, 99%
Glenthams Code	GW4379
CAS Number	643-79-8
EINECS	211-402-2
MDL Number	MFCD00003335
Related Categories	Analytical Reagents, Organics, Aldehydes

Structure

Molecular Weight	: 134.14
Molecular Formula	: C ₈ H ₆ O ₂



Pictograms



UN Number, Class, PG (RID)

UN2923 - 8 (6.1) - PG II

Glenthams Product Specification

Physical Description	: White to pale yellow to yellow crystalline powder or crystals
Identification (IR)	: To conform to standard
Solubility (10% in methanol)	: Clear, colourless to yellow or yellow-green solution
Melting Point	: 55.0 - 58.0 °C
Any Individual Impurity (GC)	: ≤ 0.5%
Purity (GC)	: ≥ 99.0%
Free Acid	: ≤ 0.5%
Version	: v1.2

About o-Phthaldialdehyde, 99%

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Aquatic Acute 1, Skin Sens. 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H301, H400, H317, H314
Precautionary Codes	P273, P280, P305+P351+P338, P310, P301+P310

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