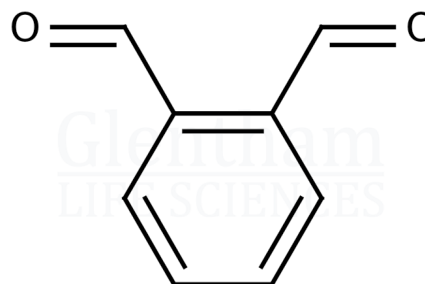


Certificate of Analysis

Product Name	o-Phthaldialdehyde, 99%
Glenthams Code	GW4379
CAS Number	643-79-8
EINECS	211-402-2
MDL Number	MFCD00003335
Batch Number	673GEJ
Molecular Weight	134.14
Molecular Formula	$C_8H_6O_2$
Storage Temp.	+4°C



Property	Specification	Batch 673GEJ
Physical Description	White to pale yellow to yellow crystalline powder or crystals	Yellow crystals
Identification (IR)	To conform to standard	Conforms
Solubility (10% in methanol)	Clear, colourless to yellow or yellow-green solution	Clear, colourless solution
Melting Point	55.0 - 58.0 °C	56.4°C
Free Acid	≤ 0.5%	0.3%
Any Individual Impurity (GC)	≤ 0.5%	Conforms
Purity (GC)	≥ 99.0%	99.3%

Specification Version	v1.2
Manufacture Date	2023-04-25
Re-Test Date	2030-07-26

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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