

Product Datasheet

GE9702 - Ninhydrin, ACS grade

Pictograms

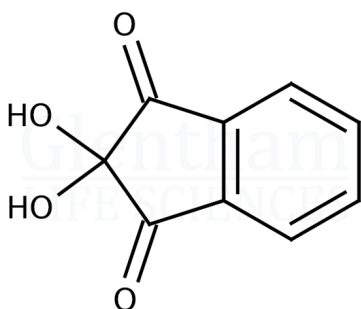


Product Details

Product Name	Ninhydrin, ACS grade
Glentham Code	GE9702
CAS Number	485-47-2
EINECS	207-618-1
Numéro MDL	MFCD00003791
Related Categories	Biochemicals, Dyes & Stains, Analytical Reagents

Structure

Molecular Weight	: 178.14
Molecular Formula	: C ₉ H ₆ O ₄



Glentham Product Specification

Physical Description	: White to yellow crystalline powder or crystals
Identification (IR)	: To conform to standard
Melting Point	: 245 - 255 °C
Solubility (1% in water)	: Clear, pale yellow solution
Sensitivity to Amino Acids	: To pass test
Residue on Ignition	: ≤ 0.1%
Assay	: ≥ 98.0%
Grade	: ACS
Version	: v1.0

About Ninhydrin, ACS grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, Acute Tox. 4, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H335, H302, H319
Precautionary Codes	P280, P302+P352, P261, P304+P340, P305+P351+P338, P301+P312

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