

Ninhydrin

NeutroPure® | Laboratory Extra Pure Reagent

C₉H₆O₄

M = 178.15 g/mol

Specification

Description
Identification
Solubility
Application test
p H

Conforms
Conforms
Conforms
Conforms
4.6 - 5.0

Product Code: 1.2720.

Technical Information

Formula	C ₉ H ₆ O ₄
Molar mass	178.15 g/mol
Bulk density	~ 680 kg/m ³
CAS number	485-47-2
HS Code	29144090
EC number	207-618-1
Storage	at 15 to 30 °C
SDS	available
R phrase	R 22-36/37/38
Odour	weak characteristic odour
Form	solid
Color	light yellow
p H value	4.6 - 5.0 (10 g/l 20 °C)
Solubility in water	20 g/l (20 °C)
Melting point	250 - 258 °C
Thermal decomposition	~ 250 °C

Glass Bottles			Plastic Bottles			Plastic Container		
5	gr		100	gr	●	1	kg	
10	gr		500	gr		5	kg	
25	gr		800	gr		10	kg	

