

Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

PRODUCT CODE	R01818		
SYNONYMS	(8-Quinolinol)		
C.I. NO.			
CASR NO.	(148-24-3)		
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₇ NO		
ATOMIC OR MOLECULAR WEIGHT	145.16	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
PROPERTIES	Light sensitive, almost insoluble in water .	ÓН	
PARAMETER	LIMIT		
Description	White to light brown crystals / crystalline powder/flakes.		
Solubility	5% solution in ethanol is clear or almost clear and colourle	5% solution in ethanol is clear or almost clear and colourless to yellow / orangish	
	yellow in colour		
Minimum assay (HClO₄titration)	99.0–101.0%		
Melting range	72°-74°C		
MAXIMUM LIMIT OF IMPURITY			
Sulphated ash	0.1%		
Note(s) : Assay (if applicable) method menti	oned.		
WARNING		IMDG Code :	
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :	
Precautionary statements		IATA :	
	as/mist/vapours/spray. Wash thoroughly after handling. Use	• 1	
	protective gloves/protective clothing/eye protection/face protection		
•	and keep at rest in a position comfortable for breathing. IF IN		
•	nutes. Remove contact lenses, if present and easy to do. Con	tinue	
advice/attention.	sician if you feel unwell. If eye irritation persists: Get medical		
	ed, in water and allow it to run to waste, diluting with large quant	ities of water. The quantities	
	a, iii watei ana anow it to ran to waste, anating with large quant	inco or water, the qualitities	

Replace Date 1 April 2023



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