

Magneson I, Practical grade

GRM950


Product Identifier

CAS No.	:	74-39-5
EC No.	:	200-808-5
Molecular Formula	:	C ₁₂ H ₉ N ₃ O ₄
Molecular Weight	:	259.22
Synonym	:	4-(4-Nitrophenylazo)resorcinol, Practical grade
HS Code	:	2927 00 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Red to orange to brown crystals or powder
Solubility	:	20 ppm in dioxane yields clear orange or red-orange solution
Loss on drying	:	<= 8.00% (at 110°C, 2hr)
Absorption maxima (5 ppm in methanol + 1 mL 0.1N NaOH)	:	439 - 445 nm

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319
Precautionary Statement(s)	:	P305+P351+P338
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	VH2810000
WGK	:	1