
Pyrogallol red, Hi-Cert™

GRM838

Product Identifier

CAS No.	:	32638-88-3
EC No.	:	251-134-3
Molecular Formula	:	C ₁₉ H ₁₂ O ₈ S
Molecular Weight	:	400.36
Synonym	:	Pyrogallolsulfonephthalein
HS Code	:	2934 99 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Red to green to dark brown powder
Solubility	:	20 ppm solution in 50% ethanol yields clear solution
Absorption maxima	:	539 - 543 nm (20 ppm in pH 8.0 buffer solution)
Loss on drying	:	<= 5.00% (at 110°C, 2hr)

Safety Information

UN No.	:	Not dangeous goods
Class	:	-
Packing Group	:	-
WGK	:	3