

Rhodamine B, Practical grade

GRM980


Product Identifier

CAS No.	:	81-88-9
EC No.	:	201-383-9
C.I. No.	:	45170
Molecular Formula	:	C ₂₈ H ₃₁ ClN ₂ O ₃
Molecular Weight	:	479.01
HS Code	:	3204 13 42
Storage	:	Below 30°C
Shelf life	:	3 years

Technical Specification

Appearance	:	Red-brown or faint green to very dark green crystals or powder or solid
Solubility	:	10 ppm solution in methanol yields clear solution
Absorption maxima	:	542 - 554 nm (10 ppm in methanol)
Loss on drying	:	<= 10.00% (at 105°C, 2 hr)

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H318- H412
Precautionary Statement(s)	:	P270- P273- P280- P305+P351+P338- P310- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	BP3675000
WGK	:	2