

Erythrosin B disodium salt, Practical grade

GRM941


Product Identifier

CAS No.	:	16423-68-0
EC No.	:	240-474-8
C.I. No.	:	45430
Molecular Formula	:	C ₂₀ H ₆ I ₄ Na ₂ O ₅
Molecular Weight	:	879.86
HS Code	:	3204 90 00
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Orange to dark red to dark brown crystals or powder or solid
Solubility	:	5 ppm in water gives clear solution
Absorption maxima (5 ppm in water)	:	520 - 530 nm
Loss on drying	:	<= 10.00% (at 110°C, 2hr)

Safety Information

Hazard Pictogram(s)	:	
Hazard Statement(s)	:	H411
Precautionary Statement(s)	:	P273- P391- P501
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	LM5950000
WGK	:	1