

Ponceau S sodium salt, Hi-Cert™

RM977

Electrophoretic stain

Product Identifier

CAS No.	:	6226-79-5
EC No.	:	228-319-2
C.I. No.	:	27195
Molecular Formula	:	$C_{22}H_{12}N_4O_{13}S_4Na_4$
Molecular Weight	:	760.57
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Red to dark brown crystals or powder or solid
Solubility	:	10 ppm in water yields clear red to very dark red solution
Absorption maxima	:	515 - 525 nm (10 ppm in water)
Loss on drying (at 110°C, 2 hr)	:	≤10%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P321- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	QJ6600000
WGK	:	1