

Ponceau S sodium salt

MB096

Electrophoretic stain

For Molecular Biology


Product Identifier

CAS No.	:	6226-79-5
EC No.	:	228-319-2
C.I. No.	:	27195
Molecular Formula	:	C ₂₂ H ₁₂ N ₄ O ₁₃ S ₄ Na 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
DNases	:	None detected
RNases	:	None detected
Absorption maxima (10 ppm in water)	:	515 - 525 nm
Loss on drying (at 110°C, 2 hr)	:	<= 10.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P280- P305+P351+P338- P337 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	QJ6600000
WGK	:	3