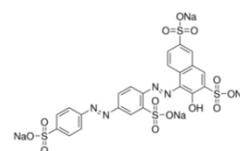


PONCEAU S SODIUM SALT ELECTROPHORETIC STAIN FOR MOLECULAR BIOLOGY

PRODUCT CODE	972800
SYNONYMS	--
C.I. NO.	27195
CASR NO.	6226-79-5
ATOMIC OR MOLECULAR FORMULA	C₂₂H₁₂N₄O₁₃S₄Na₄
ATOMIC OR MOLECULAR WEIGHT	760.57
PROPERTIES	Store below 30^oC



PARAMETER	LIMIT
Description	Dark brown to very dark brown or very dark reddish brown powder.
Solubility	Soluble in water.
Absorption maxima (20 ppm in H ₂ O)	515 - 525 nm
DNase, RNase	None detected

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :



GHS07

Replace date 28-June-2023