

Product Specifications



SCIENTIFIC

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An ISO 9001 Certified Company

PONCEAU S

Product Number

IB01100

Size

50gm

CAS NO.

CAS#

6226-79-5

PHYSICAL SPECIFICATIONS

Molecular Formula	$C_{22}H_{12}N_4Na_4O_{13}S_4$
Molecular Weight	760.61
Em (520nm, water)	≥ 27000
Loss on drying (%)	$\leq 6\%$
DNase assay	None Detected
RNase assay	None Detected
Protease assay	None Detected

STORAGE

Store at room temperature. Keep tightly sealed. Protect from moisture.

RECOMMENDED USE

IBI's Ponceau S is a stain used to visualize protein on nitrocellulose or PVDF membranes.

WARNING

Classification: Skin Irritant - 2
Eye Irritant - 2

Hazard Statements: H315-Causes skin irritation • H319-Causes serious eye irritation • H335-May cause respiratory irritatic

Precautionary Statements: P280-Wear protective gloves/protective clothing/eye protection/face protection • P302+P352-IF ON SKIN: Wash with plenty of soap and water • P304+P340-IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing • P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing



WARNING!

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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