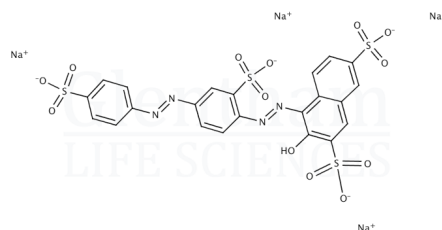


Product Specification

Product Name	Ponceau S (C.I. 27195)
Glentham Code	GT2882
CAS Number	6226-79-5
EINECS	228-319-2
Index des couleurs	27195
Numéro MDL	MFCD00003892
PubChem SID	310279127
Molecular Weight	760.58
Molecular Formula	$C_{22}H_{12}N_4Na_4O_{13}S_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red to brown powder
Solubility (0.1% in water)	Clear, red solution
Wavelength of Maximum Absorption (λ_{max})	517.0 - 523.0 nm
Specific Absorption (E1%/1cm)	≥ 460 (λ_{max})
Water	$\leq 10.0\%$

Specification Version	- v1.0
Date Created	- 2013-11-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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