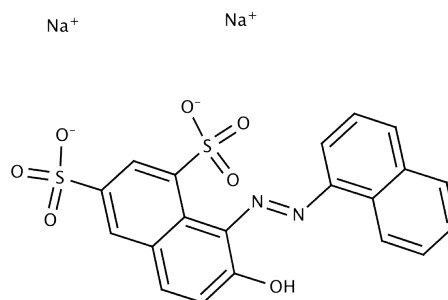


## Product Specification

Product Name : Crystal Ponceau 6R (C.I. 16250)  
Glentham Code : GT6539  
CAS Number : 2766-77-0  
EINECS : 220-441-4  
MDL Number : MFCD00013279  
Colour Index : 16250  
PubChem SID : 310270558

Molecular Weight : 502.43  
Molecular Formula : C<sub>20</sub>H<sub>12</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>7</sub>S<sub>2</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	Dark red to dark brown powder
Solubility (0.1% in water)	Clear, red solution
Melting Point	≥ 300°C
Wavelength of Maximum Absorption (λ <sub>max</sub> )	509 - 514 nm (in water)
Loss on Drying	≤ 20.0%
Dye Content	≥ 75%

Specification Version : v1.0  
Date Created : 2015-09-03

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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