

Product Datasheet

GT6539 - Crystal Ponceau 6R (C.I. 16250)

Product Details

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|--------------------|----------------------------------|
| 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 |
| Related Categories | Dyes Stains, Raw Materials (IVD) |

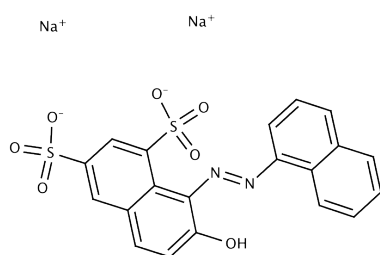
| | |
|---|---------------------------------|
| Physical Description | : Dark red to dark brown powder |
| Solubility (0.1% in water) | : Clear, red solution |
| Melting Point | : $\geq 300^{\circ}\text{C}$ |
| Wavelength of Maximum Absorption (λ_{max}) | : 509 - 514 nm (in water) |
| Loss on Drying | : $\leq 20.0\%$ |
| Dye Content | : $\geq 75\%$ |
| Version | : v1.0 |

About Crystal Ponceau 6R (C.I. 16250)

No further details on record.

Structure

Molecular Weight : 502.43
Molecular Formula : $\text{C}_{20}\text{H}_{12}\text{N}_2\text{Na}_2\text{O}_7\text{S}_2$



Storage

Recommended storage temperature: $+20^{\circ}\text{C}$.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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