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Product Specification

Product Name Direct Red 80 (C.I. 35780)

 Glentham Code
 GT1078

 CAS Number
 2610-10-8

 EINECS
 220-027-3

 MDL Number
 MFCD00054389

 Colour Index
 35780

 PubChem SID
 310272273

Molecular Weight 1373.09

 $\text{Molecular Formula} \qquad \qquad \text{C}_{45} \text{H}_{26} \text{N}_{10} \text{Na}_6 \text{O}_{21} \text{S}_6$

Storage Temp. +20°C

Property Specification

Physical Description Red to purple or dark brown powder

Solubility Soluble in water

Very slightly soluble in ethanol

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Dye Content ≥ 20.0%

Specification Version - v1.0

Date Created - 2014-02-13

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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