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Product Specification

Product Name Orcein
Glentham Code GT0012
CAS Number 1400-62-0
EINECS 215-750-6
MDL Number MFCD00062310

Molecular Weight
Molecular Formula
Storage Temp. +20°C

CH₃ NH CH₃ H₃C NH

 Property
 Specification

 Physical Description
 Dark red to brown crystalline powder

 Solubility (0.1% in 0.1M NaOH)
 Clear, purple solution

 Wavelength of Maximum Absorption
 577.0 - 582.0 nm

 Absorptivity (1%/1cm)
 ≥ 270 (at λmax)

 Loss on Drying
 ≤ 10.0%

Specification Version - v1.0

Date Created - 2015-05-06

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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