

Product Datasheet

GT2110 - Neutral Red (C.I. 50040); certified

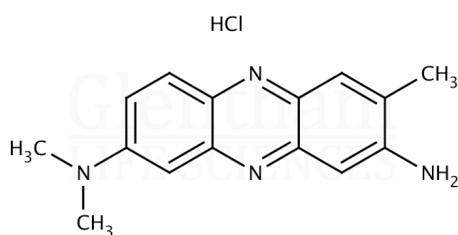
Product Details

| | |
|--------------------|--|
| Product Name | Neutral Red (C.I. 50040); certified |
| Glenthams Code | GT2110 |
| CAS Number | 553-24-2 |
| EINECS | 209-035-8 |
| Related Categories | Dyes & Stains |

| | |
|---|---|
| Identification (IR) | : To conform to standard |
| Wavelength of Maximum Absorption (λ_{max}) | : 540.0 - 544.0 nm (in 50% ethanol, acidified) |
| Absorbance Ratio | : 1.00 - 1.12 ($\lambda_{max} \pm 15nm$) |
| Dye Content | : $\geq 50.0\%$ |
| Suitability for haematology | : To pass staining tests |
| Notes | : Certified by the Biological Stain Commission |
| Version | : v1.0 |

Structure

| | |
|-------------------|-----------------------|
| Molecular Weight | : 288.78 |
| Molecular Formula | : $C_{15}H_{17}ClN_4$ |



About Neutral Red (C.I. 50040); certified

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

Physical Description : Dark green to black powder or crystals

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