

Product Datasheet

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

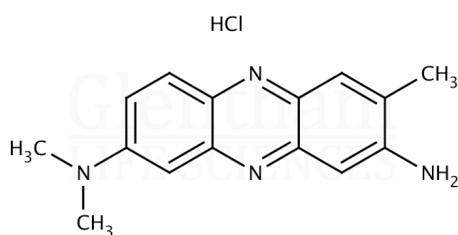
Product Details

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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