

Product Datasheet

GT3004 - Celestine blue

Product Details

Product Name	Celestine blue
Glenthams Code	GT3004
CAS Number	1562-90-9
EINECS	216-346-2
Numéro MDL	MFCD00011927
PubChem SID	310269530
Related Categories	Dyes & Stains

Solubility (0.1% in water) : Dark blue to dark purple solution

Wavelength of Maximum Absorption (λ_{max}) : 638 - 652 nm (10mg/l, water)

Molar Absorptivity : ≥ 29000 (at λ_{max})

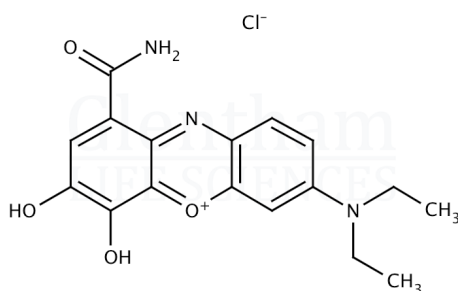
Version : v1.0

About Celestine blue

No further details on record.

Structure

Molecular Weight : 363.80
Molecular Formula : $C_{17}H_{18}ClN_3O_4$



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 : Black to dark-grey to very dark brown powder

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