Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- +44 (0) 1225 667 798 t:
- f: +44 (0) 2033 978 909
- info@glentham.com e:

www.glentham.com w:

: Yellow, orange or brown powder

Product Datasheet

Physical

Description

GT6797 - Alizarin Complexone

Product Details

Product Name	Alizarin Complexone
Glentham Code	GT6797
CAS Number	3952-78-1
EINECS	223-544-2
MDL Number	MFCD00001202
PubChem SID	310265985
Related Categories	Biochemicals, Dyes & Stains, Analytical Reagents

10mg/ml in 1M NaOH: Blue to purple solution Solubility : ≤ 0.5% Sulphated Ash Water : ≤ 9.5% Wavelength of : 425 - 430 nm (in methanol) Maximum Absorption (λmax) Absorptivity (E1%, 1cm cell) : ≥ 300 (λmax, 0.1M NaOH) : ≥ 97.0% (anhydrous basis) Assay : v1.1 Version

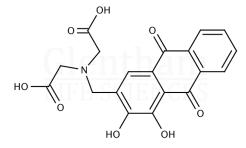
About Alizarin Complexone

No further details on record.

Structure

Molecular Weight	:	385.33
Molecular Formula	:	C ₁₉ H ₁₅ I





Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification