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Product Datasheet

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

Structure

Molecular Weight 385.33 Molecular Formula : C₁₉H₁₅NO₈

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : Yellow, orange or brown powder Description

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

Version : v1.1

About Alizarin Complexone

No further details on record.

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Printed: 2025-05-02 22:16:54 Page 1 of 1