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Product Datasheet

GT7202 - Pyrogallol Red

Product Details

Product Name Pyrogallol Red

Glentham Code GT7202 **CAS Number** 32638-88-3 **EINECS** 251-134-3

MDL Number MFCD00005046

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 400.37 Molecular Formula $: C_{19}H_{12}O_8S$

> OH ОН ОН

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 : Green to dark green, or dark red

Description to brown powder

Identification

Solubility (1% in 1M NH4OH) : Clear, dark purple solution

Solubility (0.1% in 0.1M NaOH) : Clear, red-purple solution

Wavelength of : 465 - 485 nm

Maximum Absorption (\lamax)

Absorptivity : ≥ 450 (at λmax, in methanol)

(1%/1cm)

Loss on Drying : ≤ 10.0% Suitability as : To pass test

Complexometric Indicator

: v1.0 Version

About Pyrogallol Red

No further details on record.

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