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Product Datasheet

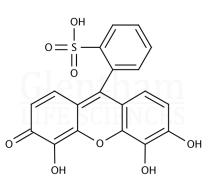
GT7202 - Pyrogallol Red

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

 $\begin{array}{rcl} \mbox{Molecular Weight} & : & 400.37 \\ \mbox{Molecular Formula} & : & \mbox{C}_{19}\mbox{H}_{12}\mbox{O}_8\mbox{S} \end{array}$



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 Description	:	Green to dark green, or dark red to brown powder
Identification	:	IR

Solubility (1% in 1M NH4OH)	: Clear, dark purple solution
Solubility (0.1% in 0.1M NaOH)	: Clear, red-purple solution
Wavelength of Maximum Absorption (λmax)	: 465 - 485 nm
Absorptivity (1%/1cm)	: ≥ 450 (at λ max, in methanol)
Loss on Drying	: ≤ 10.0%
Suitability as Complexometric Indicator	: To pass test
Version	: v1.0

About Pyrogallol Red

No further details on record.

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