

Product Datasheet

GT4965 - m-Cresol Purple sodium salt

Product Details

Product Name	m-Cresol Purple sodium salt
Glenthams Code	GT4965
CAS Number	62625-31-4
EINECS	263-656-9
MDL Number	MFCD00010177
PubChem SID	310276075
Related Categories	Dyes & Stains

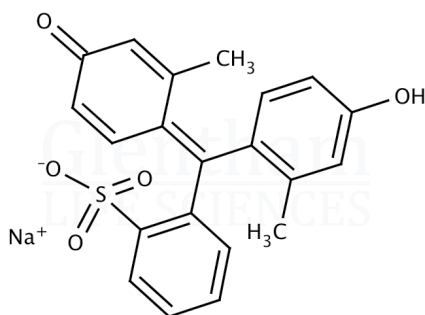
Physical Description	: Dark orange, brown or black powder
Identification (IR)	: To conform to standard
Wavelength of Maximum Absorption (λ_{max})	: 433.0 - 439.0 nm (pH 7)
Absorptivity (1%/1cm)	: ≥ 350 (λ_{max} , pH 7)
pH Transition Range	: 1.2 - 2.8 (pink to brown/yellow) : 7.4 - 9.0 (brown/yellow to purple)
Version	: v1.1

About m-Cresol Purple sodium salt

No further details on record.

Structure

Molecular Weight : 404.42
Molecular Formula : $C_{21}H_{17}NaO_5S$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

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