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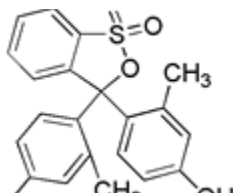
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22824

Product *meta*-Cresol Purple

m-Cresolsulfonephthalein

CAS Number 2303-01-7

Molecular Formula C₂₁H₁₈O₅S

Molecular Weight 382.43

Appearance Dark green to olive green powder

Solubility Clear solution (01% in 50% EtOH)

UV Ratios Absorptivity 1%/1 cm (0.1N NaOH) at $\lambda_{\max}$ 578 nm: ≥ 850

Visual Transition Range pH 7.4 Brownish yellow-9.0 violet

Loss on Drying $\leq 1\%$

Dye content $\geq 95\%$

Storage Store at RT

For Laboratory Use Only