

Chem-Impex International, Inc.

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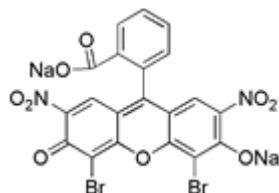
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	22817
Product	Eosin B 4',5'-Dibromo-2',7'-dinitrofluorescein disodium salt Saffrosine
CAS Number	548-24-3
Molecular Formula	C ₂₀ H ₆ Br ₂ N ₂ O ₉ •2Na
Molecular Weight	624.06

Appearance	Brown to green powder
Solubility	Clear red solution (0.1% in dist. water)
UV Ratios	Absortivity 1%/1 cm (in wtare + 1%. 1 mL Na ₂ CO ₃) : At λ _{max} 515-523 nm : ≥ 800
Loss on Drying	≤ 8% (110 °C, 1h)
Dye content	≥ 85%
Grade	Certifiable Grade
Storage	Store at RT

For Laboratory Use Only