

Chem-Impex International, Inc.

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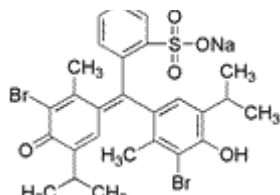
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	01226
Product	Bromothymol blue sodium salt 3',3''-Dibromothymolsulfonephthalein sodium salt Bromthymol blue sodium salt
CAS Number	34722-90-2
Molecular Formula	C ₂₇ H ₂₇ Br ₂ O ₅ SNa
Molecular Weight	646.4

Appearance	Green or cream colored powder
Clarity & Color	Clarity : To pass test
Solubility	Sparingly soluble in water
Melting Point	200 - 202 °C
Visual Transition Range	From pH 6.0 (Yellow) to pH 7.6 (Blue)
Grade	ACS reagent
Storage	Store at RT

For Laboratory Use Only