Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	32041
Lot Number	000331-41329
Product	Thymol Blue sodium salt Thymolsulfonphthalein sodium salt
CAS Number	62625-21-2
Molecular Formula	$C_{27}H_{29}NaO_5S$
Molecular Weight	488.57
Appearance	Orange brown powder
Clarity & Color	Clarity : Passes test
Visual Transition Range	From pH 1.2 (Red) to pH 2.8 (Yellow) (Acid Range) From pH 8.0 (Yellow) to pH 9.2 (Blue) (Alkaline Rage)
Loss on Drying	3.22%
Grade	ACS Reagent
Storage	Store at RT
Additional Information	Identification : Passes test

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager