



## CERTIFICATE OF ANALYSIS

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Product	m-Cresol purple, sodium salt
Grade	N/A
Product Code	C6371
Formula	$C_{21}H_{17}NaO_5S$
MW	404.42
CAS#	62625-31-4
Lot No	

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Test Items	Specifications	Results
Appearance	Dark orange powder and/or crystals	
Identification	Conforms to structure and standard	
Visual Transition Interval	pH1.2(red)~pH2.8(yellow) pH7.4(dark yellow)~pH9.0(purple)	
Solubility (1mg/ml, 1N $NH_4OH$ )	Clear, deep purple solution	

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Storage: R.T.