



CERTIFICATE OF ANALYSIS

Product	Thymolphthalein
Grade	Indicator
Product Code	TB0945
Formula	$C_{28}H_{30}O_4$
MW	430.5
CAS#	125-20-2
Lot No	

Test Items	Specifications	Results
Appearance	White to yellowish crystalline powder	
Assay	$\geq 92\%$	
Loss on drying	$\leq 1.0\%$	
Sulfated Ash	$\leq 0.10\%$	
Clarity of Solution	To pass test	
Visual Transition Interval	From pH 9.3 (colorless) To pH 10.5 (blue)	

Storage: R.T.