

Product Specification

Thymol Blue Sodium Salt, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCT0420

Date Packaged: N/A Expiration Date: N/A

Contains

$C_{27}H_{29}NaO_5S$ CAS No. 62625-21-2 MW 488.57

Specification	Result
To Pass Test	N/A
From pH 1.2 (pink) to pH 2.8 (yellow)	N/A
pH 8.0 (yellow) to pH 9.2 (blue)	N/A
	To Pass Test From pH 1.2 (pink) to pH 2.8 (yellow)

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)		
RDCT0420-25A5	25 g natural poly	84 months		
RDCT0420-5F1	5 g pouch	84 months		
Recommended Storage: 15°C - 30°C (59°F - 86°F)				

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."