

Product Specification

Bromocresol Green Sodium Salt, ACS Reagent Grade

Lot Number: SAMPLE

Product Number: RDCB0600

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

Chemical formula: $C_{21}H_{14}Br_4O_5S$ Formula weight: 698.02

Contains

C₂₁H₁₃Br₄O₅SNa CAS No. 62625-32-5 MW 720.00

Test	Specification	Result
Clarity of solution	To Pass Test	N/A
Visual Transition Interval	pH 3.8 (yellow) to pH 5.4 (blue)	N/A

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)
RDCB0600-10F1	10 g pouch	84 months
RDCB0600-200B1	200 g poly	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."