



Specification

Bromocresol Green Free Acid ACS

Catalog Number: BG1002
CAS Number: 76-60-8
Synonym(s): 3',3'',5',5''-Tetrabromo-*m*-cresolsulfonephthalein
Molecular Formula: C₂₁H₁₄Br₄O₅S
Molecular Weight: 698.04

Test	Specification
Appearance:	Beige to yellow to yellow brown powder
Loss on drying:	< 3%
Clarity of Solution:	Passes Test
Aqueous solubility:	To pass test
Visual Transition Interval:	From pH 3.8 (Greenish yellow to yellow) To pH 5.4 (Blue)

Approved:

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