

Certificate of Analysis

Bromocresol green

Cat. No.: HY-W040144 CAS No.: 76-60-8 Batch No.: 247500

Chemical Name: Phenol, 4,4'-(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis[2,6-dibromo-3-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{14}Br_4O_5S$

Molecular Weight: 698.01

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Off-white to light brown (Solid) Appearance:

≥95.0% **Purity:**

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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