

Certificate of Analysis

Date of Testing: 2024-06-04 13:52:57
Date of Next Testing: 2026-05-25 13:52:57
Product Name: **Bromocresol green**
CAS Number: 76-60-8
Specifications & Purity: ACS,95 %
Lot #: I2209137
SKU #: **B100223**
Version: **0**
Analysis #: **364186**

| Parameter | Limit Values | Result |
|-----------------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 95-100 (%) | 96.10000 % |
| Appearance (B100223) | Powder | Powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in EtOH , Clear,1mg/ml | pass | Pass |
| Visual Interval:PH 3.8 Yellow | Pass | Pass |
| Visual Interval:PH 4.5 Green | Pass | Pass |
| Visual Interval:PH 5.4 Blue | Pass | Pass |



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