

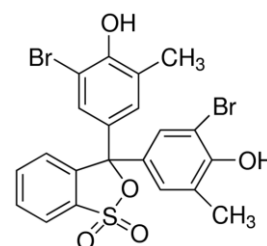


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Product Specification

BROMO CRESOL PURPLE INDICATOR AR

CAT. NO. : STA051
GRADE : AR
CAS NO. : 115-40-2
FORMULA : $C_{21}H_{16}O_5Br_2S$
M.W. : 540.24



pH transition range

5.2-6.8

Absorption maxima

greenish yellow-blue violet

pH 5.2

427-431 nm

pH 6.8

588-599 nm

Sensitivity test

Passes test

Loss on drying at 110°C

max. 1.0%

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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