

Bromocresol purple *CAS 115-40-2* *Ultrapure grade*

Catalog number: 92 Unit size: 25 g

Product Details	
Storage Conditions	Room temperature (10-25 °C), Minimize light exposure
Expiration Date	24 months upon receiving
Chemical Properties	
Appearance	Pinkish solid
Molecular Weight	540.22
Soluble In	Water
Chemical Structure	HO + + + + + OH

Applications

Bromocresol purple (BCP) or 5',5-dibromo-o-cresolsulfophthalein, is a pH indicator. In its sultone form, it has a pKa value of 6.3, and is usually prepared as a 0.04% aqueous solution. Besides its primary function as an indicator, bromocresol purple is used in medical laboratories to measure albumin.