

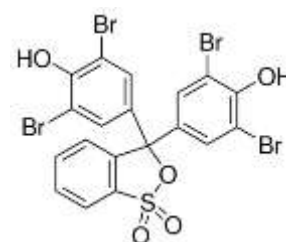


Product Specification

cdhfinechemical.com

BROMO PHENOL BLUE

PRODUCT CODE	H07665
SYNONYMS	--
C.I. NO.	--
CASR NO.	(115-39-9)
ATOMIC OR MOLECULAR FORMULA	$C_{19}H_{10}O_5SBr_4$
ATOMIC OR MOLECULAR WEIGHT	669.99
PROPERTIES	Soluble in sodium hydroxide solution, partially soluble in alcohol and benzene, almost in water.



PARAMETER	LIMIT
Description	Beige to brown or purple crystals or powder.
Solubility	20 ppm in ethanol yields clear solution.
Absorbance (A) of 1% solution (pH 3.0) in a 1cm cell @ 436 nm	350-385
Suitability as indicator	Passes test

MAXIMUM LIMIT OF IMPURITY

Loss on drying	1%
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Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response:

Disposal: -----

Hazard Pictogram(s) :

IMDG Code :

UN No. :

IATA :