



ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

BROMO CHLOROPHENOL BLUE AR

PRODUCT CODE	R05932	
SYNONYMS	3,3"-Dibromo-5,5"-Dichlorophenolsulphonephthalein.	
C.I. NO.	--	
CASR NO.	(2553-71-1)	
ATOMIC OR MOLECULAR FORMULA	C ₁₉ H ₁₀ Br ₂ Cl ₂ O ₅ S	
ATOMIC OR MOLECULAR WEIGHT	581.06	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Red powder.	
Solubility	Soluble in ethanol.	
Dye content	95%	
Melting point	About 230°C	
Absorption λ max	590 nm	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying	1.0%	
Residue on Ignition (as Sulphate)	0.5%	
Note(s) : Assay (if applicable) method mentioned.		
DANGER Hazard statements: -- Prevention: -- Response:--	IMDG Code :-- UN No. : -- IATA : --	
Disposal:--		
Hazard Pictogram(s) :	 GHS05	 GHS07

Replace Date 1 April 2023

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