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Product Specifications

Catalogue Number 37385

Product

Bromochlorophenol blue

3',3''-Dibromo-5',5''-dichlorophenolsulfonephthalein

CAS Number 2553-71-1

Molecular Formula C₁₉H₁₀Br₂Cl₂O₅S

Molecular Weight 581.05

Appearance Light yellow to brown powder

Solubility Almost transparent in sodium hydroxide solution, EtOH (50vol%)

Melting Point 229 - 231 °C

Loss on Drying ≤ 1%

Residue On Ignition ≤ 0.5%

Dye content ≥ 95%

Storage Store at RT

For Laboratory Use Only