

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	37387
Lot Number	000331-48304
Product	Chlorophenol red sodium salt
CAS Number	123333-64-2
Molecular Formula	C ₁₉ H ₁₁ Cl ₂ O ₅ SNa
Molecular Weight	445.24

Appearance	Red-brown crystalline powder
Solubility	Clear red solution (0.1% in water)
pH	4.8 (Yellow) 6.4 (Violet red)
Infrared Spectrum	Conforms to structure
UV Ratios	UV-Visible Spectrum , C = 0.01 g/L in H ₂ O = 23400
Loss on Drying	5.65%
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager