

Certificate of Analysis

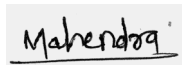
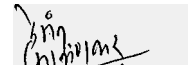
Material Name: Congo red, Practical grade**CAS Number :** 573-58-0**Material Code :** GRM927**Lot Number :** 0000539392**Molecular Formula :** C₃₂H₂₂N₂N₆O₆S₂**Report No :** 10000514543

TEST	SPECIFICATIONS	RESULTS
Appearance	Red to brown powder	Red powder
Solubility	20 ppm in water yields clear to slightly turbid solution	Complies
Visual pH Transition	pH 3.0 (violet) - pH 5.2 (Orange-red)	Complies
Loss on drying (at 105°C, 2 hr)	<= 8.00%	2.0%

STATUS : APPROVED

QC Release Date : 2022-06-17

Expiry Date : 2026-06-13


Mahendra BoroleQuality Control Chemist
Chemical Division
Atul PalveManager, Quality Control
Chemical Division
Hemant MalankarManager, Quality Assurance
Chemical Division

This is to certify that this lot passes and it confirms to the above mentioned tests and specifications . The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current technical data.

This document has been produced electronically and is valid with out signature.