

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	CONGO RED INDICATOR FOR MICROSCOPY		
CAS No.	573-58-0	Code No.	00844
Batch No.	CS06250821	Date of Analysis	07/06/2025
Mfg. Date	June-2025	Mol.Weight (g/mol)	696.65
Expiry Date	May-2030	Mol. Formula	C32H22N6Na2O6S2

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Brownish red powder	Brownish red powder
2	Appearance of solution (1.0 g/L; water)	almost clear to slightly turbid, red solution	Complies
3	Transition range at pH 3.0 to pH 5.2	Violet to orange red	Complies
4	Loss on drying (at 110°C)	Max 5.0%	1.23%
5	Sensitivity test	Passes test	Complies

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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