



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

| | |
|-------------------------|---------------------------------|
| Product Name | SODIUM COBALTINITRITE AR |
| CAS No. | 13600-98-1 |
| Code No. | B-02396 |
| Batch No. | BC01250425 |
| Mfg.Date | JAN-2025 |
| Date of Analysis | 28/01/2025 |
| Retest Date | DEC-2030 |

| TEST | SPECIFICATION | RESULT |
|-----------------------------------|------------------------------------|------------------------------------|
| Appearance | Brownish yellow crystalline powder | Brownish yellow crystalline powder |
| Assay | Min 99.0% | 99.55% |
| Insoluble matter | Max 0.02% | 0.01% |
| Identity | Passes test | Passes test |
| Chloride (Cl) | Max 0.005% | 0.004% |
| Sulphate (SO ₄) | Max 0.01% | 0.006% |
| Iron (Fe) | Max 0.002% | 0.001% |
| Suitability (for K determination) | Passes test | Passes test |
| Sensitivity for K | Min 1:10000 | 1:10000 |

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

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

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on **+91-7404210730** Website- www.biofinechemical.com