



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 | TRITON® X -100 MOLECULAR BIOLOGY |
| Cas No. | 9002-93-1 |
| Code No. | B-02785 |
| Batch No. | BC01251429 |
| Mfg.Date | JAN-2025 |
| Date of Analysis | 30/01/2025 |
| Retest Date | DEC-2030 |

| TEST | SPECIFICATION | RESULT |
|-----------------------------|---|----------------------------|
| Appearance | Colorless to pale yellow viscous liquid | Pale yellow viscous liquid |
| Classification | Non-ionic detergent | Complies |
| CMC (at 25°C) | 0.3 mM | <0.3 mM |
| DNAase/RNAase/Proteases | Not detectable | Not detectable |
| Heavy metal (as Pb) | Max 0.0005% | 0.0002% |
| Water (H ₂ O) | Max 1.0% | 0.16% |
| Chloride (Cl) | Max 0.005% | 0.002% |
| Sulphate (SO ₄) | Max 0.005% | 0.002% |

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