

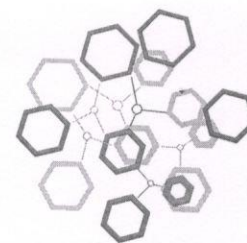


SISCO CHEM

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company



CERTIFICATE OF ANALYSIS

Product Name	BORAX DECAHYDRATE		
Synonyms	Di-Sodium Tetraborate Decahydrate		
Grade	LR		
CAS NO	1303-96-4		
Molecular Formula	Na2B4O7·10H2O		
Molecular weight	381.37		
Batch No.	P2607/S476	Date of Analysis	Jul 2026
Code No.	1475	Date of Retest	Jun 2031

Sr.	Test	Specifications	Results
1	Appearance	A white crystalline powder	A white crystalline powder
2	Assay	99% Min	99.99%
3	pH (5% solution in water)	9.2 - 9.5	9.50
4	Carbonate, bicarbonate	Passes test	Passes test
5	Heavy metal (as Pb)	0.002% Max	0.000003%
6	Ammonium (NH4)	0.001% Max	<0.001%
7	Arsenic (As)	0.0005% Max	<0.0005%
8	Calcium (Ca)	0.01% Max	0.00094%
9	Sulphate (SO4)	0.005% Max	0.005%
10	Solubility in water (%weight)	39 g/L at 20°C	Complies
11	Melting point	61- 63 °C	62.4 °C

The submitted sample complies with the standards of SISCOCHEM PVT. LTD.

Chemist by



Q.C. Incharge