

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product	Borax Decahydrate (Sodium Tetraborate)
2. INCI Name	Sodium Borate
3. CAS Number	1303-96-4
4. Formula	$\text{Na}_2[\text{B}_4\text{O}_5(\text{OH})_4]\cdot 8\text{H}_2\text{O}$
5. Mol. Weight	201.22 g/mol
6. Batch No & Mfg. Date	As mentioned on Label
7. Date Of Exp	3 Years From MFG Date
8. Date of Analysis	June-2024

Sr.No.	Test	Specifications	Results
1	Boron (as B_2O_3) % by Wt	36% Min	36.99%
2	Boron (as B) % by Wt	10.5% Min	11.49%
3	Mater Insoluble In Water % by wt.	1% Max	0.02%
4	pH 3.8% Soln	9.0 - 9.5	9.42
5	Lead as (Pb) %/o wt.	0.003% Max	0.00%
6	Particle Size	+1.180 mm 2.00% Max	1.56%