



### Quality control laboratory

Product name	Sodium tetraborate decahydrate (Borax)	Batch no.	SM12950K
MFG .Date	09/2022	EXP.Date	09/2027
Sensitive	-----	Storage	RT

CAS no. 1303-96-4 M.W 381.4g/mol M.F  $\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$

S.N	Characteristics	Unite	Specification	Result
1	Appearance	--	White powder	pass
2	Density	g/ml	1.73	pass
3	Melting point	C	75	pass
4	Solubility	In water	soluble	pass
5	pH	---	9.0 – 9.7	pass
6	Assay	Wt%	Min (99)	99.5

Above batch material complies with prescribed quality of the standard as stated above.

*A.SAID*

QC Manger

