

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : di – SODIUM TETRABORATE (BORAX) LR  
(DECAHYDRATE)**

<b>CAS No</b>	: 1303-96-4	<b>Product code</b>	: 18860
<b>Mol. Formula</b>	: Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ·10H <sub>2</sub> O	<b>Batch No</b>	: MCR-27978-01
<b>Mol. Wt</b>	: 381.37	<b>Mfd.</b>	: Dec. 2024
<b>Date of analysis</b>	: 06/12/24	<b>Exp.</b>	: Nov. 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or White crystalline powder or powder.	White crystalline powder.
2	<b>Assay</b>	99-103 % w/w	101.24% w/w
3	<b>Chloride (Cl)</b>	0.04% max	< 0.04%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.05 % max	< 0.05 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Durvas)**



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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