



## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	<b>: 1303-96-4</b>	<b>Product code</b>	<b>: 18860</b>
<b>Mol. Formula</b>	<b>: Na<sub>2</sub>B<sub>4</sub>O<sub>7</sub>·10H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-18224</b>
<b>Mol. WT</b>	<b>: 381.37</b>	<b>Mfd.</b>	<b>: March 2019</b>
<b>Date of analysis</b>	<b>: 06/03/19</b>	<b>Exp.</b>	<b>: Feb. 2024</b>

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	99.61 % 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]**

**[QC Incharge]**

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

**Note:** Computer generated image requires no sign.

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