



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>BORAX (DECAHYDRATE) 99% EXTRAPURE</b>
<b>Code No.</b>	<b>:</b>	<b>00447</b>
<b>Batch No.</b>	<b>:</b>	<b>PC09221419</b>
<b>Mfg. Date</b>	<b>:</b>	<b>SEP-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>24/09/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>AUG-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A white crystalline powder	A white crystalline powder
Assay (acidimetric)	99 - 103%	99.49%
pH (5% solution in water)	9.2 - 9.5	9.4
Carbonate, bicarbonate	Passes test	Complies
Sulphate (SO <sub>4</sub> )	Max 0.005%	Less than 0.005%
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Ammonium (NH <sub>4</sub> )	Max 0.001%	Less than 0.001%
Arsenic (As)	Max 0.0005%	Less than 0.0005%
Calcium (Ca)	Max 0.01%	Less than 0.01%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)