

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM BOROHYDRIDE**

**CAS No : 16940-66-2**

**Mol. Formula : NaBH<sub>4</sub>**

**Mol. WT : 37.83**

**Date of analysis : 22/01/24**

**Product code : 18180**

**Batch No. : MCR-30244**

**Mfd. : Jan. 2024**

**Exp. : Dec. 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	White crystals or crystalline Powder, chunks , flakes, grannules or powder.	White crystals
2	<b>Assay</b>	97 % w/w min	97.17%w/w
3	<b>Copper (Cu)</b>	0.005% max	< 0.005%
4	<b>Lead (Pb)</b>	0.005% max	< 0.005%
5	<b>Iron (Fe)</b>	0.005% max	< 0.005%
6	<b>Zinc (Zn)</b>	0.005% max	< 0.005%
7	<b>Cadmium (Cd)</b>	0.005% max	< 0.005%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Deepa)**

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

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

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

**Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)**

**Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)**

**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**