



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM AZIDE**

**CAS No : 26628- 22- 8**

**Mol. Formula :  $\text{NaN}_3$**

**Mol. WT : 65.01**

**Date of analysis : 22/06/23**

**Product code : 18100**

**Batch No : MCR-26367-01**

**Mfd. : June 2023**

**Exp. : May 2028**

S. R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder.
2	Assay (oxidimetric)	99% min	99.28%
3	Water insoluble matter	0.01% max	0.006%
4	Loss on drying (in vacuum)	0.1%max	0.08%
5	Lead (Pb)	0.001%max	<0.001%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

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

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

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**