



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM AZIDE AR

CAS No : 26628-22-8

Mol. Formula : NaN₃

Mol. WT : 65.01

Date of analysis : 31/05/23

Product code : 25500

Batch No. : MCRT-28419

Mfd. : May 2023

Exp. : April 2028

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White crystalline powder.
2	Assay	99.5 w/w min.	99.65% % w/w
3	Insoluble matter	0.005% max	0.002%
4	Chloride (Cl)	0.001% max	<0.001%
5	Sulphate(SO₄)	0.005 % max	<0.005 %
6	Chromium (Cr)	0.002% max	<0.002%
7	Copper (Cu)	0.0005% max	<0.0005%
8	Iron (Fe)	0.0005% max	<0.0005%
9	Lead (Pb)	0.0005% max	<0.0005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Jyoti)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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