



Technical Data Sheet

Product: Sodium Azide, 99%, extra pure
CAS: 26628-22-8

Retest date: 05-02-2027

<u>Parameter</u>	<u>Specification</u>	<u>Result</u>
1. Color	White	White
2. Form	Crystalline powder	Crystalline powder
3. Assay	98.5% min.	99.72%
4. Loss on drying	0.5% max.	0.030%
5. Heavy metals (as Pb)	less than 20 ppm	less than 10 ppm
6. Insoluble matter	0.05% max (in water)	0.010%
7. pH	9 min (5% soln)	9.82
8. Sodium Carbonate (Na ₂ CO ₃)	0.15% max.	0.04%
9. Sodium Hydroxide (NaOH)	0.10% max.	0.03%

Aishwarya

For Makowda Worldwide PTE LTD.

Aishwarya Goswami | Director

