

## 424– SODIUM AZIDE EXTRA PURE

REF NO: TBL/QA/SS/LC/424	<b>STANDARD SPECIFICATION FOR SODIUM AZIDE EXTRA PURE</b>	Rev. No: 03
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### PRODUCT PROPERTIES

C.A.S Number	26628-22-8
Chemical Formula	Na <sub>2</sub> N <sub>3</sub>
Formula weight	65.01
Functional Uses	Sodium azide is commonly used as a bacteriostatic preservative for biological samples.
Standard Packaging	100 gm, 500 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White color powder

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Sulphate (SO <sub>4</sub> )	NMT – 0.005%
Lead (Pb)	NMT – 0.0005%
Assay	NLT – 99.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

