

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

 NaN_3

Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: SOP/QC/11-S130

SPECIFICATION: SODIUM AZIDE AR

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
Version No.:	00	Supersedes		Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	NaN_3
2	Product code	S130
3	Molecular weight	65.01
4	CAS No	26628-22-8
5	Risk Statement No	27-28-32-50/53
6	Safety Statement No	28-36/37-45-60-61

7 UN No. UN1687

PACKING DETAILS

Product code Pack size
1 S13007 100g
2 S13010 500g

3

PRODUCT SPECIFICATION

L. No.	TEST PARAMETERS	LIMITS
1	Description	White crystalline powder
2	Assay	Not less than 99.5%
3	Insoluble matter	Not more than 0.005%
4	Chloride (Cl)	Not more than 0.005%
5	Sulphate (SO ₄)	Not more than 0.005%
6	Chromium (Cr)	Not more than 0.005%
7	Copper (Cu)	Not more than 0.005%
8	Iron (Fe)	Not more than 0.005%
9	Lead (as Pb)	Not more than 0.005%

SAFETY SYMBOLS









Dangerous for the environment