

Department: Quality Control

Document No: LCPL/QSD/QAD/11

SOP No.: SOP/QC/11-S166

SPECIFICATION : SODIUM SULPHIDE NONAHYDRATE LR

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	Na ₂ S·9H ₂ O
2	Product code	S166
3	Molecular weight	240.18
4	CAS No	1313-84-4
5	Risk Statement No	31-34-50
6	Safety Statement No	26-45-61
7	UN No.	UN1849



PACKING DETAILS

	Product code	Pack size
1	S16610	500g

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Yellow flakes.
2	Assay (Na ₂ S)	Not less than 55.0%
3	Sulphite & Thiosulphate (as SO ₄)	Not more than 0.1%
4	Iron (Fe)	Passes test

SAFETY SYMBOLS



Toxic



Corrosive



Dangerous for the environment