

Department: Quality Control

Document No: LCPL/QSD/QAD/11

SOP No.: SOP/QC/11-S153

**SPECIFICATION : SODIUM DITHIONITE LR**

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

1	Molecular Formula	NaO <sub>2</sub> SSO <sub>2</sub> Na
2	Product code	S153
3	Molecular weight	174.11
4	CAS No	7775-14-6
5	Risk Statement No	22-31-7
6	Safety Statement No	26-28A-43E-S7/8
7	UN No.	UN1384



**PACKING DETAILS**

	Product code	Pack size
1	S15310	500g

**PRODUCT SPECIFICATION**

**SL. No. TEST PARAMETERS**

**LIMITS**

1	Description	White powder
2	Assay	Not less than 87.0%
3	Chloride (Cl)	Not more than 0.01%
4	Iron (Fe)	Not more than 0.002%

**SAFETY SYMBOLS**



Harmful / Irritant



Flammable



Dangerous for the environment