

CERTIFICATE OF ANALYSIS[®]

SKU	RLS-SOL-S180
CHEMICAL NAME	SODIUM THIOSULPHATE 0.10 N
CHEMICAL GRADE	LABORATORY REAGENT
CAS NUMBER	10102-17-7
APPEARANCE	CLEAR COLOURLESS SOLUTION
BATCH NUMBER	RLS-15125-1
EXPIRY DATE	15/1/2027

Warranty Certificate

<i>Test</i>	<i>Specifications</i>	<i>Results</i>
ASSAY (N)	0.09-0.10	0.10
DENSITY (g/mL)	≤1.05 g/mL	1.01 g/mL
IRON (Fe)	< 0.003%	0.001%
LEAD (Pb)	≤ 0.0002%	0.0001%
WATER INSOLUBLE MATTER	≤ 0.002%	0.001%
SULPHIDE (as Na₂S)	≤ 0.003%	0.001 %

RLS Chemical warrants conformance of its products against the relevant specification in good faith. In-house quality control procedures include representations provided by production/manufacturing source. A representative batch retention sample of the above-mentioned material has tested according to results above. Shelf life is based on current knowledge and holds only for correct storage in the original closed and sealed containers. Suitability of the product for a particular use or application is not guaranteed. It remains the responsibility of the user to determine such.

APPROVED DATE: 15/01/2025



Quality Control

**Quality Management ISO 9001:2015
NIST traceable calibration certified.**