



CERTIFICATE OF ANALYSIS

Product Name : SODIUM THIOCYANATE 98% AR/ACS
Lot No. : B382002108 Analyzed On : 30-Aug-2021
Mol. Formula : NaSCN Mol. Weight : 81.07
Code No. : 06041 CAS No. : 540-72-7
Mfg. Date : Aug-2021 Exp. Date : Jul-2026
HAZ. / P.G. : - UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	A white crystalline powder	A white crystalline powder
2	Assay	Min. 98.0%	98.28%
3	Insoluble matter	Max 0.005%	< 0.005%
4	Carbonate	Max 0.2%	0.099%
5	Sulphide (S)	Max 0.001%	0.00019%
6	Chloride (Cl)	Max 0.01%	0.0094%
7	Iron (Fe)	Max 0.0002%	0.000014%
8	Heavy metal (as Pb)	Max 0.0005%	0.000028%
9	Ammonia (NH ₄)	Max 0.002%	0.00098%
10	Sulphate (SO ₄)	Max 0.01%	0.0094%

CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.

Shashikant Gaikwad
QC Manager

LOBA CHEMIE PVT. LTD.

Works : Plot No. D-22, MIDC, Tarapur Industrial Area, Tarapur, Boisar, Taluka- Palghar, Dist. Palghar, Pin-401506

Tel: 91.02525-663630/39/34

Regd Office : 107 Wode House Road, Jehanghir Villa, Colaba, Mumbai-400005

Tel: 91.22.6663 6663, Fax: 91.22.22151099

info@lobachemie.com | www.lobachemie.com

LOBA/QC/FM/01

04/10.03.2021