



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM THIOCYANATE LR**

<b>CAS No</b>	<b>: 540- 72- 7</b>	<b>Product code</b>	<b>: 18870</b>
<b>Mol. Formula</b>	<b>: NaSCN</b>	<b>Batch No</b>	<b>: MCR-19418</b>
<b>Mol. WT</b>	<b>: 81.07</b>	<b>Mfd.</b>	<b>: Aug. 2019</b>
<b>Date of analysis</b>	<b>: 21/08/19</b>	<b>Exp.</b>	<b>: July 2024</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	A white crystalline powder.	A white crystalline powder.
2	<b>Assay</b>	98% w/w min	99.71% w/w
3	<b>Chloride (Cl)</b>	0.02% max	< 0.02%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.01% max	< 0.01%
5	<b>Iodine absorption (I)</b>	1 ml N%	< 1 ml N%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

**HEAD-QUALITY ASSUARANCE**  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No B. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**