

## CERTIFICATE OF ANALYSIS

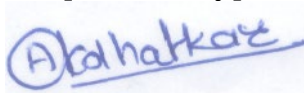
**PRODUCT NAME : POTASSIUM THIOCYANATE LR**

<b>CAS No</b>	: 333-20-0	<b>Product code</b>	: 17505
<b>Mol. Formula</b>	: KSCN	<b>Batch No.</b>	: MCR-31326
<b>Mol. WT</b>	: 97.18	<b>Mfd.</b>	: June 2024
<b>Date of analysis</b>	: 22/06/24	<b>Exp.</b>	: May 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless , white deliquescent crystals or crystalline powder.	White crystalline powder
2	<b>Assay (by argentometry)</b>	98% w/w min	99.85% w/w
3	<b>Chloride (Cl)</b>	0.01% max	< 0.01%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	< 0.05%
5	<b>Sodium(Na)</b>	0.3% max	< 0.3%
6	<b>Iron(Fe)</b>	0.0005% max	< 0.0005%

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

**[Tested By]**



**CHEMIST  
(Asmita)**

**[QC Incharge]**



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