



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC NITRATE (HEXAHYDRATE) LR

CAS No : 10196-18-6 Product code : 19928
Mol. Formula : $Zn(NO_3)_2 \cdot 6H_2O$ Batch No : MCR-22658
Mol. WT : 297.48 Mfd. : Jan. 2021
Date of Analysis : 09/01/21 Exp. : Dec. 2025

S. R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	Colourless crystals.
2	Assay (ex Zn)	96 – 103.% w/w	97.18 % w/w
3	pH of 10% solution	3 - 6	3.10
4	Chloride (Cl)	0.005% max	< 0.005%
5	Sulphate (SO ₄)	0.01% max	< 0.01%
6	Iron (Fe)	0.005% max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

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

Note: Computer generated image requires no sign.

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