

CERTIFICATE OF ANALYSIS

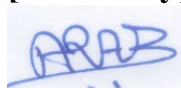
PRODUCT NAME : ZINC NITRATE (HEXAHYDRATE) LR

CAS No	: 10196-18-6	Product code	: 19928
Mol. Formula	: Zn(NO ₃) ₂ .6H ₂ O	Batch No.	: MCR-32732
Mol. WT	: 297.48	Mfd.	: Dec. 2024
Date of Analysis	: 24/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay (ex Zn)	96 – 103% w/w	99.91% w/w
3	pH of 10% solution	2 - 6	2.26
4	Chloride (Cl)	0.005% max	< 0.005%
5	Sulphate (SO₄)	0.01% max	< 0.01%
6	Iron (Fe)	0.005% max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**

[QC Incharge]



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