



Quality control laboratory

Product name	Zinc Acetate dihydrate	Batch no.	ZA450K
MFG .Date	08/2025	EXP.Date	08/2030
Sensitive		Storage	5 – 30

CAS no. 5970-45-6 M.W 219.49 g/mol M.F $C_4H_6O_4Zn.2H_2O$

S.N	Characteristics	Unite	Specification	Result
1	Appearance		White or colorless crystal	Pass
2	Density	g/ml	1.74	Pass
3	Melting point	C	237	Pass
4	Solubility	In water	soluble	Pass
5	Assay	Wt%	MIN (98)	99.0
6	Heavy metal as (Pb)	PPM	MAX 2	Pass
7	Sulfate	PPM	MAX 10	Pass
8	Chloride	PPM	MAX 5	Pass
9	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger

