

CERTIFICATE OF ANALYSIS

PRODUCT NAME : Zinc sulfate 7H₂O

GRADE : Extra Pure

LOT NO. : Z0034YJ1

CATALOG NO. : 8607-4405

CAS NO. : 7446-20-0

Molecular Formula : ZnSO₄·7H₂O

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Assay	above 99.0 %	99.4 %
Lead(Pb)	below 30.0 ppm	below 30.0 ppm
Solubility in water	passes test	pass
Chloride(Cl)	below 100 ppm	below 100 ppm
Nitrogen compounds(N)	below 50.0 ppm	below 50.0 ppm
Iron(Fe)	below 20.0 ppm	below 20.0 ppm
pH(5w/v% sol., 25)	4.4 ~ 6.0	5.56

Appearance : white crystals or crystalline powder
Identification :

PASSES TEST

Test Date : Oct 04, 2024

Test By : H.J. Yu 

Date of Manufacturing : Oct 04, 2024

Conclusion : Pass

Delivery Date : Dec 11, 2024

Certified By : W.Y. Lee 

Expiry Date : Oct 03, 2027

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