

CERTIFICATE OF ANALYSIS

Product Name	Zinc bromide	Batch No.	JL20240911
CAS	7699-45-8	MF Date	SEP.11,2024
Quantity	21 MT	Analysis Date	SEP.11,2024
ITEM	STANDARD		RESULT
Appearance	White or yellowish solid		White solid
ZnBr₂	≥98.0		99.39
pH (5%)	4.0-6.0		5.41
Chloride (Cl⁻)	≤1.0		0.02
Sulfate (SO₄²⁻)	≤0.02		<0.02
Bromate (BrO₃⁻)	No response		No response
Heavy Metals (Pb)	≤0.03		<0.03
Conclusion	Superior grade		



Analyst: *Wen Qian*

Quality Assurance Officer: *Zhan Peng*