

Since 1968



ISO 9001 / 14001 INNOBIZ



CERTIFICATE OF ANALYSIS

PRODUCT NAME : Sulfur, powder

GRADE : Extra Pure

LOT NO. : S0415YJ1

CATALOG NO. : 7682-4405

CAS NO. : 7704-34-9

Molecular Formula : S

Store Temperature : 1~30

TEST ITEM	SPECIFICATION	TEST RESULT
Assay	above 99.0 %	99.9 %
Residue after ignition(as sulfate)	below 0.3 %	below 0.3 %
Lead(Pb)	below 20.0 ppm	below 20.0 ppm
Arsenic(As)	below 5.0 ppm	below 5.0 ppm
Selenium(Se)	passes test	pass
Solubility in carbon disulfide sol	passes test	pass
Chloride(Cl)	below 30.0 ppm	below 30.0 ppm
Iron(Fe)	below 20.0 ppm	below 20.0 ppm
Sulfide(S)	below 30.0 ppm	below 30.0 ppm

Appearance : yellow pieces
Identification :

PASSES TEST

Test Date : Oct 22, 2024

Test By : H.J. Ji

Date of Manufacturing : Oct 22, 2024

Conclusion : Pass

Delivery Date : Dec 10, 2024

Certified By : W.Y. Lee

Expiry Date : Oct 21, 2029

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