

Certificate of Analysis

Sulfur

99.98% trace metals basis

Product Number	PSR39004-50G	CAS No.	7704-34-9
Brand	PureSynth	Lot No.	THM04T
Molecular Formula	S	Date of Mfg.	April.2023
Molecular Weight	32.07 g/mol	Date of Exp.	March.2026

Test	Specification	Result
Appearance (Color)	Light yellow to Yellow	Light yellow
Appearance (Form)	Powder to crystal	Crystals
Assay (By Titr.)	≥ 99.98 %	99.99 %
Aluminum (AI)	NMT 2.0 ppm	1.8 ppm
Calcium (Ca)	NMT 3.0 ppm	2.6 ppm
Iron (Fe)	NMT 2.0 ppm	1.3 ppm

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical