

Certificate of Analysis

Strontium carbonate 98.0%

Product Number	PSR40127	CAS No.	1633-05-2
Brand	PureSynth	Lot No.	TAM06SR
Molecular Formula	CO₃Sr	Date of Mfg.	June.2022
Molecular Weight	147.63 g/mol	Date of Exp.	May.2024

Test	Specification	Result
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder or Crystals	Powder
Assay (By Titr.)	> 98.0 %	99.2 %
Chloride (CI)	NMT 0.002 %	Conforms
Sulphate (SO ₄)	NMT 0.1 %	Conforms
Iron (Fe)	NMT 0.002 %	Conforms

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

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

Approved By Head - Technical