

Certificate of Analysis

Sodium chlorite

PurReagent,80%

Product Number	PSR37991	CAS No.	7758-19-2
Brand	PureSynth	Lot No.	S37991P0824
Molecular Formula	NaClO ₂	Date of Mfg.	August,2024
Molecular Weight	90.44 g/mol	Date of Exp.	July,2027

Test	Specification	Result
Appearance (Color)	White to Light Yellow	White
Appearance (Form)	Powder or Crystals or Flakes	Powder
Assay (By Titr.)	≥ 80.0 %	80.9 %
IR Spectrum	Conforms to structure	Conforms

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