

Product Specification

Product Name:

Lithium perchlorate *PurTrace* for trace Analysis, ≥98.5%

Product No.: PSR44364
Brand: PureSynth
CAS No.: 7791-03-9
Molecular Formula: LiClO_4
Molecular Weight: 106.39 g/mol



Test	Specification
Appearance	White Granules or Granular Powder or Chunks
Assay	≥98.5%
Chloride Content	NMT 0.003 %
Lithium Component	Conforms
Sulfate (SO_4)	NMT 0.001 %
Heavy Metals	NMT 5 ppm
Trace Metal Analysis	NMT 150.0 ppm
a) Iron (Fe)	-
b) Magnesium (Mg)	-
c) Sodium (Na)	-
d) Rubidium (Rb)	-

Specification: PT-1.0-QA/019

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