



UCN CHEMICAL
LIMITED

Certificate of Analysis

Product Name: Sodium Perchlorate Monohydrate
Perchloric acid, sodium salt, monohydrate
CAS No: 7791-07-3
Molecular Formula: $\text{NaClO}_4 \cdot \text{H}_2\text{O}$

Raw Materials
Sodium Perchlorate Monohydrate 98%

Product Specifications/Analysis

ITEM	RESULT
PURITY($\text{NaClO}_4 \cdot \text{H}_2\text{O}$):	99. PCT
CA+2, MG+2	0.002 PCT
CHLORATE AS NaClO_3	0.14 PCT
CHLORIDE AS NaCl	0.01 PCT
SULPHATE	0.004 PCT
FE AS Fe_2O_3	25PPM
WATER CONTENT	12.4 PCT
WATER UNSOLUBLE	0.03 PCT
PH	7.51

Manufacturing Statement

ISO9001 Quality Management System
SO14000 Environment Management System
ISO22000 Food Safety Management System

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