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## Typical Product Specifications & Properties

# Rubidium Perchlorate

CAS Number: : 13510-42-4

Specifications	Limits
Molecular weight	184.92
EINECS	236-840-1
SMILES	[Rb+].Cl(=O)(=O)([O-])=O
InChI	NQYGGOOZLKJKPS-UHFFFAOYSA-M
InChIKey	1S/ClHO4.Rb/c2-1(3,4)5;/h(H,2,3,4,5);/q;+1/p-1
Density	2,8 g/cm <sup>3</sup>
Form	Crystalline
Refractive Index	1.4701
Sensitive	Hygroscopic
Water solubility	Soluble in water (180 mg/ml at 100&deg;C).
Chemical Structure	 88711_88711_rubidium-perchlorate.png chemical structure



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