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## Typical Product Specifications & Properties

# Lithium Perchlorate

CAS Number: : 7791-03-9

Specifications	Limits
Appearance	white, crystalline powder
Molecular weight	106.39
Bulk Density	1.4 g/ccm
Melting Point	236C
Assay	typ. >98.0%
K	typ. 0.01%
Heavy Metals	typ < 0.005% as Pb
H2O	typ. 1%
Ca	typ. 0.005%
Na	typ 0.01%
SO4	typ 0.005%
Grain size	90% 0.04 - 0.25 mm



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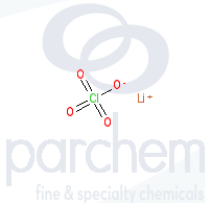
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Specifications	Limits
Specific gravity	2.428 g/ccm
Decomposition temperature	about 430C
Cl	typ. 0.005%
Chemical Structure	



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