

Code No.12-0574

# SPECIFICATION

## Lithium Perchlorate

REQUIREMENT	SPECIFICATION
Appearance	to pass test
Solubility in water	to pass test
Acidity (as HClO <sub>4</sub> )	max.0.01%
Alkalinity (as LiOH)	max.0.01%
Chloride and chlorate (as Cl)	max.0.005%
Sulfate (SO <sub>4</sub> )	max.0.01%
Heavy metals (as Pb)	max.0.001%
Sodium (Na)	max.0.02%
Potassium (K)	max.0.02%
Iron (Fe)	max.0.001%
Assay	min.98.0%