

Certificate of analysis

Product No.: 45923
Product: Lithium perchlorate trihydrate, ACS, 63.0-68.0% LiClO₄
Lot No.: Q11C023

Test	Limits	Results
Assay (anhydrous basis)	63.0- 68.0 %	65.6 %
Heavy Metals	< 5 ppm	< 0.0005 %
Chloride	< 0.003 %	< 0.003 %
Sulfate	< 0.001 %	< 0.001 %
Iron	< 5 ppm	< 0.0005 %
Insoluble	< 0.005 %	< 0.005 %
pH of a 5 % solution	6.0- 7.5	6.8

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