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Typical Product Specifications & Properties

Lithium Orthosilicate

CAS Number: : 13453-84-4

Specifications	Limits
Appearance	white, crystalline powder
K	typical 0.4%
SO4	typical 0.06%
Solubility	insoluble in water at 20C
Solubility	decomposition in boiling water
Na	typical 0.2%
Loss on Drying	typical 0.03% at 200C
Molecular weight	105.97
Density	2.4 g/ccm at 20C
Assay	typical 97.5%
Grain size	< 350 um
CO2	typical 0.5%



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Specifications	Limits
Chemical Structure	



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