

SPECIFICATION

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Product Code 39070-0301
Commodity Calcium hydroxide
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.1305-62-0
ASSAY[Ca(OH) ₂]	min. 96.0 %(m/m)	
Hydrochloric acid-insoluble matter	max. 0.1 %(m/m)	
Carbonate(as CaCO ₃)	max. 3.0 %(m/m)	
Chloride (Cl)	max. 0.01 %(m/m)	
Sulfate (SO ₄)	max. 0.05 %(m/m)	
Sodium (Na)	max. 0.05 %(m/m)	
Potassium (K)	max. 0.05 %(m/m)	
Magnesium (Mg)	max. 1.0 %(m/m)	
Lead (Pb)	max. 0.003 %(m/m)	
Arsenic (As)	max. 0.5 ppm(m/m)	
Chromium (Cr)	max. 0.005 %(m/m)	
Manganese (Mn)	max. 0.01 %(m/m)	
Iron (Fe)	max. 0.02 %(m/m)	
Strontium (Sr)	max. 0.1 %(m/m)	