

SPECIFICATION

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Product Code 37060-0301
Commodity Potassium oxalate monohydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.6487-48-5
ASSAY [$(\text{COOK})_2 \cdot \text{H}_2\text{O}$]	min. 99.0 %(m/m)	
Solubility in water	To pass test	
Acid salt (KHC_2O_4)	max. 0.05 %(m/m)	
Base (as K_2CO_3)	max. 0.05 %(m/m)	
Chloride (Cl)	max. 0.001 %(m/m)	
Nitrate	To pass test	
Phosphate (PO_4)	max. 5 ppm(m/m)	
Sulfate (SO_4)	max. 0.005 %(m/m)	
Sodium (Na)	max. 0.02 %(m/m)	
Copper (Cu)	max. 2 ppm(m/m)	
Magnesium (Mg)	max. 0.001 %(m/m)	
Calcium (Ca)	max. 0.001 %(m/m)	
Lead (Pb)	max. 3 ppm(m/m)	
Iron (Fe)	max. 0.001 %(m/m)	
Ammonium (NH_4)	max. 0.001 %(m/m)	
Substances darkened by H_2SO_4	To pass test	