

SPECIFICATION

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Product Code 37055-0301
Commodity Ammonium oxalate monohydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.6009-70-7
ASSAY[(NH ₄) ₂ C ₂ O ₄ ·H ₂ O]	min. 99.5 %(m/m)	
Solubility in water	To pass test	
Ignition residue (as sulfates)	max. 0.01 %(m/m)	
pH (50g/L, 25°C)	6.0~7.0	
Chloride (Cl)	max. 5 ppm(m/m)	
Nitrate	To pass test	
Phosphate (PO ₄)	max. 5 ppm(m/m)	
Sulfate (SO ₄)	max. 0.003 %(m/m)	
Sodium (Na)	max. 0.001 %(m/m)	
Potassium (K)	max. 0.001 %(m/m)	
Copper (Cu)	max. 1 ppm(m/m)	
Magnesium (Mg)	max. 2 ppm(m/m)	
Calcium (Ca)	max. 2 ppm(m/m)	
Lead (Pb)	max. 2 ppm(m/m)	
Arsenic (As)	max. 1 ppm(m/m)	
Iron (Fe)	max. 2 ppm(m/m)	
Substances darkened by H ₂ SO ₄	To pass test	