



American International Chemical, Inc.

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SPECIFICATION SHEET

OXALIC ACID ACS

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
OAAUTG	3120	6153-56-6 144-62-7	December 16, 2009	RVK	No. 1	MR

CHARACTERISTICS:	White odorless fine granular crystals in the dihydrate form.
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SPECIFICATIONS:	Assay	99.5-102.5%
	Substances darkened by hot sulfuric acid	To pass test
	Insoluble matter	50 ppm max.
	Residue after ignition	0.01% max.
	Chloride	20 ppm max.
	Sulfate	50 ppm max.
	Calcium	10 ppm max.
	Nitrogen compounds (as N)	10 ppm max.
	Heavy metals (as Pb)	5 ppm max.
Iron	2 ppm max.	

PACKAGING:	25 kg plastic bags; 40 bags per pallet
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HAZARD IDENTIFICATION:	Corrosive Solid, Acidic, Organic, n.o.s. (Oxalic Acid Dihydrate) Class 8 UN3261 PG III Oxidizer
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APPLICATIONS:	Purifying agent and intermediate, laboratory reagent. Catalyst.
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