



American International Chemical, Inc.

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SPECIFICATION SHEET

SODIUM PHOSPHATE MONOBASIC MONOHYDRATE USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
SODPMU	2750	10049-21-5	September 24, 2010	RVK	No. 2	DCS

CHARACTERISTICS:	White, crystalline powder, slightly hygroscopic.
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SPECIFICATIONS:	Identification	To pass test
	Assay	98.0-103.0%
	pH (5% solution)	4.1-4.5
	Water	10.0-15.0%
	Insoluble substances	0.2% max
	Chloride	0.014% max
	Sulfate	0.15% max
	Aluminum calcium and related elements	To pass test
	Arsenic	8 ppm max
	Heavy metals	20 ppm max
	Residual solvents	Meets requirements

STOCKING POINTS:	Holtsville, NY
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PACKAGING:	250 lb drum
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APPLICATIONS:	Nutrient supplement in food.
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