



135 Newbury Street, Framingham, MA 01701

(800) 238-0001 (508) 270-1800 FAX (508) 872-1566

Website: www.aicma.com Email: info@aicma.com

Specification Sheet

ALUMINUM SODIUM SULFATE POWDER FCC

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
SASHUL	1787	10102-71-3	July 29, 2011	MPR	Original	RVK

CHARACTERISTICS:	Fine white anhydrous powder with an astringent, saline taste.
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SPECIFICATIONS:	Identification	To pass test
	Assay	99.0-104.0%
	Ammonium salts	To pass test
	Fluoride	30.0 ppm max
	Lead	3.0 ppm max
	Free alumina	0.2% max
	Arsenic	1.0 ppm max
	Heavy metals	15.0 ppm max
	Iron	0.1% max
	pH	2.5-3.5
	Loss on drying	1.0% max
	Neutralizing value	104.0-108.0
	Selenium	10.0 ppm max
	Bulk density	31.0-44.0 lb/cu ft
	Particle size	
	On 200 mesh	3.0% max
	On 325 mesh	5.0% max

PACKAGING:	25 kg multiwalled paper bags, 40 bags per pallet, stretchwrapped 2,000 lb supersack available upon request
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APPLICATIONS:	Buffer, neutralizing agent, firming agent primarily in confectionery products, baked goods and baking powders.
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OTHER:	Kosher Certified; ISO Certified Production process inspected and approved by American Baking Institute, AIB certified.
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