



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### SODIUM MOLYBDATE DIHYDRATE ACS

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
SODMLY	1685	10102-40-6	January 18, 2008	RVK	Original	KSG

<b>CHARACTERISTICS:</b>	Free flowing, colorless crystals
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<b>SPECIFICATIONS:</b>	Assay	99.5-103.0%
	Insoluble matter	50 ppm max
	pH of 5% solution @ 25°C	7.0-10.5
	Chloride	50 ppm max
	Phosphate	5 ppm max
	Sulfate	0.015% max
	Ammonium	10 ppm max
	Heavy metals	5 ppm max
	Iron	10 ppm max

<b>STOCKING POINTS:</b>	Charlotte, NC
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<b>PACKAGING:</b>	12 kg plastic pail
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<b>APPLICATIONS:</b>	Analytical reagent, micronutrient
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