



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### ACETIC ANHYDRIDE ACS

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Written By	Rev. No.	Approved By
AAATUL	2884	108-24-7	April 5, 2006	RIWII	MVL	No. 1	RIWII

<b>CHARACTERISTICS:</b>	Clear Liquid
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<b>SPECIFICATIONS:</b>	Assay	97.0% min
	Chloride	5 ppm max
	Heavy Metals (as Pb)	2 ppm max
	Iron (Fe)	5 ppm max
	Phosphate (PO <sub>4</sub> )	10 ppm max
	Residue after Evaporation	30 ppm max
	Substances Reducing Permanganate	To pass test
	Sulfate (SO <sub>4</sub> )	5 ppm max

<b>STOCKING POINTS:</b>	Fairfield, OH
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<b>PACKAGING:</b>	4 liter amber bottles
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<b>HAZARD IDENTIFICATION:</b>	Acetic Anhydride Hazard Class 8 UN1715 PG II Subsidiary Risk: Hazard Class 3, PG III
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<b>APPLICATIONS:</b>	Used in oligonucleotide synthesis
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<b>OTHER:</b>	Store at room temperature
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