



# American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: [www.aicma.com](http://www.aicma.com) Email: [info@aicma.com](mailto:info@aicma.com)

## SPECIFICATION SHEET

### ACETAMINOPHEN 60 MESH USP CRYSTAL

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
APAWC6	3280	103-90-2	August 17, 2011	TA	No. 2	MPR

<b>CHARACTERISTICS:</b>	Free flowing white powder
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<b>SPECIFICATIONS:</b>	Identification	
	A) Infrared absorption	Meets USP
	B) Ultraviolet absorption	Meets USP
	C) Thin layer chromatography	Meets USP
	Assay	98.0-101.0%
	Melting range	168-172°C
	Water	0.5% max.
	Residue on ignition	0.1 % max.
	Chloride	0.014% max.
	Sulfate	0.02% max.
	Sulfide	Meets USP
	Heavy metals	0.001% max.
	Free p-Aminophenol	0.005% max.
	Limit of p-chloroacetanilide	0.001% max.
	Readily carbonizable substances	Meets USP
Residual solvents	Meets USP	

<b>STOCKING POINTS:</b>	Duluth, GA
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<b>PACKAGING:</b>	50 kg drums (other sizes available, drums or totes; price will be effected by different packaging)
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<b>APPLICATIONS:</b>	Active pharmaceutical ingredient - analgesics or antipyretic; industrial - stabilizer
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<b>OTHER:</b>	DMF# 16210
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