



American International Chemical, Inc.

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SPECIFICATION SHEET

ECONAZOLE NITRATE USP MICRONIZED

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ECNJIP	2255	24169-02-6 68797-31-9	December 6, 2011	GEM	No. 4	CDS

CHARACTERISTICS:	Free flowing white powder
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SPECIFICATIONS:	Assay (Dry basis)	98.5-101.0%
	Identification	
	A	To pass test
	B	To pass test
	C	To pass test
	Melting range	162-166° C
	Loss on drying	0.5% max.
	Residue on ignition	0.1% max.
	Chromatographic purity	2.0% max
	Particle size	97% less than 10 micron
	Residual solvents	
	Methanol	Not more than 3,000 ppm
	Acetone	Not more than 5,000 ppm
Toluene	Not more than 890 ppm	

PACKAGING:	10 kg, 25 kg, 50 kg drums
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APPLICATIONS:	Antifungal
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OTHER:	DMF # 12799
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