



American International Chemical, Inc.

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SPECIFICATION SHEET

LOPERAMIDE HYDROCHLORIDE USP (MICRONIZED)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
LPHLIM	2355	34552-83-5	December 15, 2010	TA	Original	TJK

CHARACTERISTICS:	White to slightly yellow powder
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SPECIFICATIONS:	Identification	
	A	To pass test
	B	To pass test
	Loss on drying	0.5% max
	Residue on ignition	0.2% max
	Heavy metals (method II)	0.002%
	Chromatographic purity	Meets requirements
	Chloride content	13.52% - 14.20%
	Assay	98.0-102.0%
Residual solvents	Meets requirements	

PACKAGING:	20 kg fiber drum
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APPLICATIONS:	Anti-diaherrial
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OTHER:	cGMP and filing a US DMF in 2 Q 2011
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