



American International Chemical, Inc.

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SPECIFICATION SHEET

LIDOCAINE HYDROCHLORIDE USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
LDCNTP	2564	6108-05-0	January 23, 2012	GEM	Original	MPR

CHARACTERISTICS:	A white odorless free-flowing crystalline powder.
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SPECIFICATIONS:	Assay	97.5-102.5%
	Identification	
	A	To pass test
	B	To pass test
	Melting range	74-79°C
	Water	5.0-7.0%
	Residue on ignition	0.1% max
	Sulfate	To pass test
Heavy metals	20 ppm max	

STOCKING POINT:	Farmingdale, NJ
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PACKAGING:	50 kg fiber drum
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APPLICATIONS:	Local anesthetic, antiarrhythmic
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