



American International Chemical, Inc.

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SPECIFICATION SHEET

PYRIDOXINE HYDROCHLORIDE (VITAMIN B6) POWDER USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
PYHAUP	1515	58-56-0	May 19, 2011	LR	No. 1	RVK

CHARACTERISTICS:	White to off white crystalline powder. One gram dissolves in approximately 4.5 mls water and 90 mls alcohol. Soluble in propylene glycol. Reasonably stable to light and air. Acidic aqueous solutions are stable and may be heated for 30 minutes at 120° C without decomposition.
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SPECIFICATIONS:	Assay	98.0-102.0%
	Identification	
	A	To pass test
	B	To pass test
	Loss on drying	Not more than 0.5%
	Residue on ignition	Not more than 0.1%
	Heavy metals	Not more than 0.003%
	Residual solvent	
	Ethanol	0.5% max
Chloride content	16.9-17.6%	

STOCKING POINTS:	Metuchen, NJ
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PACKAGING:	25 kg carton
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APPLICATIONS:	Nutritional food and vitamin supplements. Enzyme co-factor vitamin.
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