



四川青益纯医药科技有限公司  
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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Pramoxine HCL	<b>CAS No.</b>	637-58-1
<b>Batch No.</b>	P010362317A	<b>Mfg. Date</b>	Mar. 03, 2017
<b>Quantity</b>	200kg	<b>Retest Date</b>	Mar. 02, 2019
<b>Packing</b>	25kg/Drum	<b>Report Date</b>	Mar. 16, 2017
<b>Specification</b>	USP38		

ITEM	SPECIFICATION	RESULT
<b>Appearance</b>	White or almost white crystalline powder	Complies
<b>Solubility</b>	Freely soluble in water and in alcohol , soluble in chloroform, very slightly soluble in ether	Complies
<b>Identification</b>	A: IR	Complies
	B: The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Complies
	C: Chloride: Meets the requirements	Complies
<b>Assay(Calculated on dried basis)</b>	98.0%~102.0%	100.21%
<b>Residue on Ignition</b>	≤0.1%	0.02%
<b>Melting Range</b>	170°C~174°C	Complies
<b>Loss on Drying</b>	≤1.0%	0.29%
<b>Residual Solvents</b>		
-Ethanol	≤5000ppm	100ppm
-Methanol	≤3000ppm	700ppm
-Acetone	≤5000ppm	100ppm
-Toluene	≤890ppm	Undetected
<b>Conclusion</b>	The product conforms to USP38.	
<b>Remarks</b>	N/A	

Analyst:

QC Manager:

QA: