

Lot: 8050317



Tianjin Kilo Pharmaceutical Sci-Tech Co., Ltd.

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FARMACUIMICA-SUR S.L.	
LOTE	6766110
FARMACUIMICA:	
FECHA ACEPTACIÓN	13/05/2016
D.T.	
Rep. GC:	

CERTIFICATE OF ANALYSIS

Product name		Trilostane	
CAS number		13647-35-3	
Production date	2015.10.30	Batch number	Kilo-20151030
Analysis date	2015.10.31	Expire date	2017.10.29
Standard	In-house	Quantity	15kg
Items	Specifications	Results	Method
Appearance	white to pale white powder	conforms	
Identification	Positive (IR)	Positive	
Solubility	soluble in dimethyl sulfoxide	conforms	
	soluble in pyridine		
	slightly soluble in ethanol		
	slightly soluble in water		
Melting point	257° C to 270° C	260.1-267.1° C	
Loss on Drying	≤ 0.5%	0.29%	
Related impurities	≤ 1.0%	0.3%	
Heavy metals	≤ 20ppm	10ppm	
Residue on ignition	≤ 0.1%	0.04%	
Solvent residues	≤ 0.5%	0.18	
Specific rotation	+137° to +139° C	138.3° C	
HPLC purity	≥ 99.0%	99.7%	
Conclusion	The product conforms to the In-house specifications		

Analysis: *Bhaskar Jang*

Checker: *Li Miao miao*



RMN- H, C, N - COMPLETE