



PROQUINA DOM. CONOCIDO S/N OJO DE AGUA IXTAC. VER. C.P. 94450 MEXICO		CERTIFICATE OF ANALYSIS		Page: 1 of 2 Date: 22-Feb-2016
Material 50010107		DEHIDROEPIANDROSTERONA		
Batch: 5109089				
Inspection lot: 040000444197				
Manufacture date: 19-Jan-2016				
Date for retest: 19-Jan-2021				
Released quantity: 76.350 KG		Test procedure:	S4201#009877016 - 05	
		Specification:	S4101#009875932 - 05	
Inspection	Acceptance criterion	UoM	Result	
Description	White to yellowish-white powder		Complies	
Spectrum IR	Matches reference spectrum		Complies	
Start of melting	146 - 151	°C	148	
End of melting	146 - 151	°C	149	
Specific optical rotation	10 - 14	°(+)	12	
Clarity of the solution	Clear		Complies	
Color of the solution	max. 0.030		0.006	
Loss on drying	max. 0.5	%	0.1	
Sulfated ash	max. 0.1	%	0.0	
Related substances TLC Sum	max. 1	%	1	
Related substances TLC 16 DHP acetate	max. 0.5	%	0.0	
Related substances TLC Each impurity	Not more than 0.5 %		Less than 0.5 %	
Residual solvent GC Methanol	max. 0.3	%	0.0	
Residual solvent GC Methylene chloride	max. 0.06	%	0.00	



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Inspection	Acceptance criterion	UoM	Result		
Assay HPLC	98.0 - 102.0	%	99.0		

Batch release electronically signed: Araceli Lopez Martinez (SHJGC)
 Date/time: 26-Jan-2016 17:43:26 MX (UTC -6 hours)
 Inspection lot: 040000444197

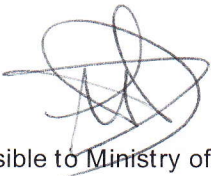
The batch corresponds to the Quality Specification and is approved.

Quantity to be dispatched: 10.000 kg

For each residual solvents, when the result is reported as "0 %" means below the limit of detection, as listed below:

Residual solvent GC Methanol, limit of detection: 0.003%

Residual solvent GC Methylene chloride, limit of detection: 0.008%

Approved by: 
 Compliance Manager / Responsible to Ministry of Health
 QI. David Beristain
 Céd. Prof. 7967608

25.02.14