



PROQUINA DOM. CONOCIDO S/N OJO DE AGUA IXTAC. VER. C.P. 94450 MEXICO	CERTIFICATE OF ANALYSIS	Page: 1 of 2 Date: 19-Nov-2015
Material 50010107	DEHYDROEPIANDROSTERONE (PRASTERONE)	
Batch: 5108119 Inspection lot: 040000438771 Manufacture date: 10-Nov-2015 Date for retest: 10-Nov-2020 Released quantity: 93.200 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	°(+)	13
Clarity of the solution	Clear		Complies
Color of the solution	max. 0.030		0.010
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	%	0.1
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	%	99.2		

Batch release electronically signed: Araceli Lopez Martinez (SHJGC)
 Date/time: 18-Nov-2015 16:42:45 MX (UTC -6 hours)
 Inspection lot: 040000438771

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

19.11.2015