

Sample specifications:

Test Date:	24.5.2016
Sample No.:	56040
Sample name:	Nandro D
Mfg. By:	Magnus Pharmaceuticals
Mfg. Date:	5/2016
Exp. Date:	4/2019
Batch No.:	160501

File: 20160528.wiff

Method: ASS.dam

Sample

	Vial	Inj. vol
1µl 1ml(250mg) of 56040/20ml/R10 in MeOH	94	1.000
2µl 1ml(250mg) of 56040/20ml/R10 1ml/20 hydr. in IPA	95	1.000
1µl 1ml(250mg) of 56040/20ml/R10 1ml/20/20 hydr. in IPA	96	1.000
2µl 1ml(250mg) of 56040/20ml/R10 1ml/20/20 hydr. in IPA	96	1.000
2µl 1ml(250mg) of 56040/20ml/R10 1ml/20/20 hydr. in IPA	96	1.000
1µl 2.2204 µg/ml Nandrolone in MeOH	91	1.000
2µl 2.2204 µg/ml Nandrolone in MeOH	91	1.000

Purity (%)	99,8
Water (%)	3,2
Weight (mg)	2,4
Flask (ml)	10
Dilution	100
Conc. (ug/ml) =	2,220412

File	Inj (ul)	Am. OC (ng)	Area (test1)	Area (test2)
Blank	1	0	0.00E+00	0.00E+00
1µl 2.2204 µg/ml Nandrolone in MeOH	1	2,220412	9.35E+04	8.69E+04
2µl 2.2204 µg/ml Nandrolone in MeOH	2	4,440824	1.87E+05	1.73E+05

	Inj. (ul)	Flask vol. (ml)	Dilution factor	Area (test 2)	Area (test 1)	Am. mg/ml (test 2)	Am. mg/ml (test 1)
2ul 56040a 1ml in 20ml	2	20	4000	99000	94151	250,365	250,301
2ul 56040b 1ml in 20ml	2	20	4000	99000	94151	250,365	250,301

Average	RSD (%)
250,333	0,02

Nandrolone Decanoate 263,2 mg/ml

Conclusion:

Sample no. 56040 contains 263,2 mg/ml of Nandrolone Decanoate.

25.5.2016
DATE


SIGNATURE