



## ANALYTICAL REPORT - Steroid Screening

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Sample: <b>L-ARGININE M2</b>	Lot Number: <b>5884</b>
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Analyte	Result	Unit
5 $\alpha$ -androstane-3 $\beta$ ,7 $\beta$ -diol (mw 292)	< lod	ng / g

lod – 10 ng / g (10ppb)

Steroid analysis performed by GC-MS on a capillary column stationary phase of BPX5, 0.25m film: length: 30m x 0.1 mm ID. Oven Program: Initial Temp:50°C, 1 min. Rate 1: 30°C/min. Final Temp: 320°C, 2 min. Detector Type: MS in positive ion Temperature: 320°C Carrier Gas: He, 23psi. Average Linear Velocity:30 cm/sec at 50°C. Injection Mode: Split. Split Ratio: 100:1. Injection Volume: 1.0  $\mu$ L Injection Temperature: 250°C Liner Type: 4 mm ID Single Taper. NIST fragmentation library used for identification

Dinesh Patel, Ph.D.  
Laboratory Director

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