

Certificate of analysis



Boldenone Cypionate

17 β -hydroxy-androsta-1,4-dien-3-one cyclopentanepropionate

Item number:15158
Batch number :0454237
Purity Specification:>95%

Molecular Formula: C27H38O3
CAS Number: 106505-90-2

Formula Weight: 410.60
Expiry date: 1/9/2016

Tests	Specifications	Results
HPLC	Column: C18, 5 μ , 4.6 X 250 mm Mob. Phase.....: Methanol:Water:Acetic acid (90:10:0.1) Flow Rate.....: 1.00 ml/min Detector UV: 244 nm	Retention Time Actual.: 10.20 min Purity: 98.0 %
IR	Conforms with standard	Conforms
Mass	Source Type: OTHER MH+	Expected 411.7 Actual 411.7
Melting Point	102 - 112 °C	106 - 109 °C
TLC	Mob. Phase.....: Hexane:Ethyl Acetate (70:30) Stationary Phase: Silica Gel Visualized With ..: Sulfuric Acid	Rf.....: 0.44 Purity %: 100.00
UV	λ max: 244 nm	λ max: 244 nm

Analyzed by: Ashley Macey

Approved by: Libby Perry