

MASS Analysis Report

Sample: Finasteride

Synonym: N-(2-METHYL-2-PROPYL)-3-OXO-4-AZA-5ALPHA-ANDROST-1-ENE-17BETA-CARBOXAMIDE;
MK-906

CAS No.: 98319-26-7

Batch No.: KB20140521

Mfg. Date: May 21,2014

Molecular Formula: C₂₃H₃₆N₂O₂

Molecular Weight: 372.54

Method Info: 50%-50% Buffer B 1 Min

Buffer A: 0.04% TFA in 100% water(v/v)

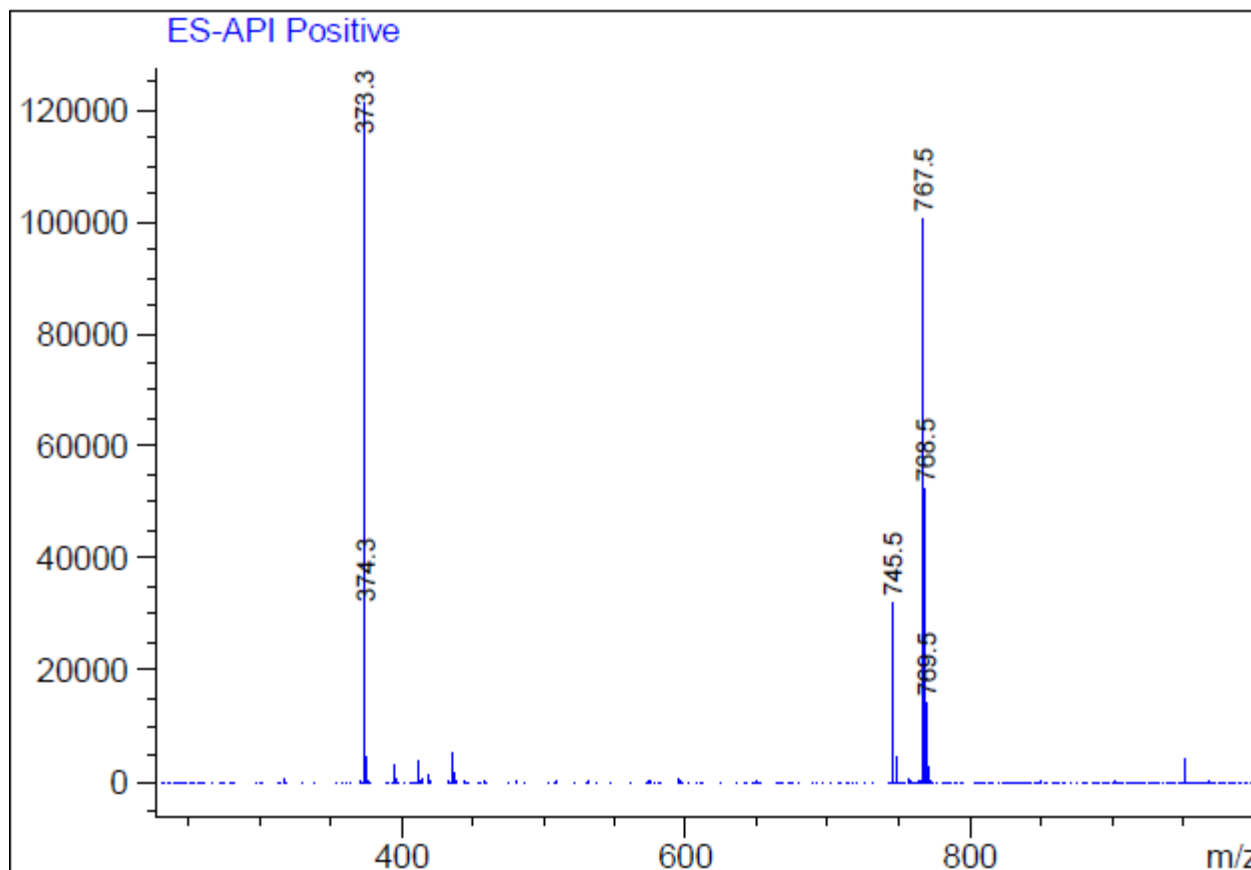
Buffer B: 0.04% TFA in 100% acetonitrile (v/v)

Column: Alltima C18,4.6*250mm,5um

Flow rate: 1mL/min

Wavelength: 220 nm

Date: May. 28, 2014



MS Signal: MSD1 TIC, MS File, ES-API, Pos, Scan, Frag: 70

Found: M+H=373.3

Conclusion: Consistent with the structure.