

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

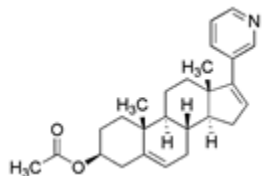
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	28440
Product	Abiraterone acetate
CAS Number	154229-18-2
Molecular Formula	C ₂₆ H ₃₃ NO ₂
Molecular Weight	391.55

Appearance	White to off-white powder
Melting Point	144-149 °C
Heavy Metals	≤ 20 x 10 ⁻⁶
Trace Metal Analysis	Pd: ≤ 5 x 10 ⁻⁶
Water Content (Karl Fisher)	≤ 1%
Infrared Spectrum	Conforms to structure
Residual Solvents	Methanol: ≤ 0.3%; Dichloromethane: ≤ 0.06%
Related Substances	Individual: ≤ 0.3%
Residue On Ignition	≤ 0.3%
¹H NMR	Conforms to structure
Assay	≥ 99%
Purity	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only