

Chem-Impex International, Inc.

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Wood Dale, IL 60191

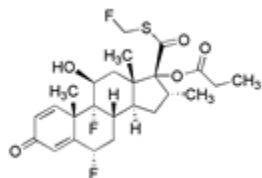
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	29081
Product	Fluticasone propionate
CAS Number	80474-14-2
Molecular Formula	C ₂₅ H ₃₁ D ₅ F ₃ O ₅ S
Molecular Weight	505.57

Appearance	White to almost white powder
Appearance of Solution	Clear solution and not more intensely colored than referene solution Y5
Solubility	Soluble in DMSO
Heavy Metals	≤ 20 ppm
Infrared Spectrum	Conforms to standard
Loss on Drying	≤ 0.5%
Particle Size	< 150 mesh: 100%
Related Substances	By HPLC: Each impurity: ≤ 0.25% Total impurity: ≤ 0.5%
Residue On Ignition	≤ 0.1%
Assay	98.5-102% (Dry basis)
Grade	USP
Storage	Store at 0-8°C

For Laboratory Use Only