Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence:

Manufacturing site: 935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

29081 **Catalogue Number**

002085-1503163 **Lot Number**

Product Fluticasone propionate

80474-14-2 **CAS Number** $C_{25}H_{26}D_5F_3O_5S$ **Molecular Formula**

Molecular Weight 505.61

Appearance White to almost white powder

Appearance of Solution Clear solution and not more intensely colored than referene

solution Y5

Solubility Soluble in DMSO

< 20 ppm **Heavy Metals**

Conforms to standard **Infrared Spectrum**

0.1% **Loss on Drying**

< 150 mesh: 100% **Particle Size**

Related Substances By HPLC:

> Each impurity: 0.18% Total impurity: 0.43%

Residue On Ignition 0.09%

99.5% (Dry basis) **Assay** Store at 0-8 °C **Storage**

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager