

Chem-Impex International, Inc.

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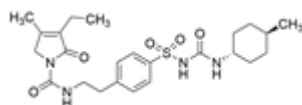
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	37912
Product	Glimepiride
CAS Number	93479-97-1
Molecular Formula	C ₂₄ H ₃₄ N ₄ O ₅ S
Molecular Weight	490.62

Appearance	White to almost white powder
Water Content (Karl Fisher)	≤ 0.5%
Related Substances	Limit of Cis-isomer : ≤ 0.8% Glimepiride sulfonamide : ≤ 0.4% Glimepiride urethane : ≤ 0.1% Glimepiride 3-isomer : ≤ 0.2% Any individual unspecified impurity : ≤ 0.1% Total impurities : ≤ 0.5%
Residue On Ignition	≤ 0.2%
Assay (anhydrous basis)	98 - 102%
Grade	Meets USP Specification
Storage	Store at 2 - 8 °C
Additional Information	Identification : Test for A : Infrared spectrum : Conforms to structure Test for B : To pass test

For Laboratory Use Only