

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

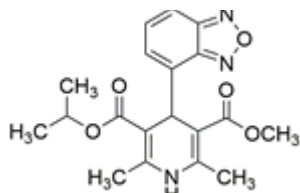
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 37964

Product **Isradipine**

Isopropyl methyl 4-(4-Benzofurazanyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylate

4-(4-Benzofurazanyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic acid isopropyl methyl ester

CAS Number 75695-93-1

Molecular Formula C₁₉H₂₁N₃O₅

Molecular Weight 371.39

Appearance Yellow crystalline powder

Melting Point 168 - 170 °C

Loss on Drying ≤ 0.2%

Related Substances
Impurity A : ≤ 0.2%
Impurity B : ≤ 0.8%
Any other impurity : ≤ 0.1%

¹H NMR Conforms to structure

Purity by HPLC ≥ 99%

Storage Store at < -20 °C

For Laboratory Use Only