Chem-Impex International, Inc.

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Shipping and Correspondence:

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

Certificate of Analysis

37964 **Catalogue Number**

002197-221101 **Lot Number Isradipine Product**

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

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

75695-93-1 **CAS Number** $C_{19}H_{21}N_3O_5$ **Molecular Formula** 371.39 **Molecular Weight**

Yellow crystalline powder **Appearance**

168 - 169 °C **Melting Point**

0.18% **Loss on Drying**

Related Substances Impurity A: 0.04%

> Impurity B: Not detected Any other impurity: 0.03%

¹H NMR Conforms to structure

> 99.8% **Purity by HPLC**

Store at < -20 °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