



SCHOOL OF PHARMACY

Department of Pharmaceutical Sciences

Pharmaceutical Analysis Group
Dr. Webster

Analytical Report
December 20, 2005

Source: Dr. Shannon M. Maguadog Phone: 281-494-7777
Compounding Corner Pharmacy Fax: 281-494-7770
1730 Williams Trace BLVD, STE K
Sugar Land, TX 77478

Determination: Percent Protirelin in solution labeled Protirelin 0.5mg/ml, sample
of Lot 05082004@9.

Assay Procedure: HPLC: MeCN:MeOH:buffer:Triethylamine 4:4:92:0.01 at 1.5
ml/min utilizing a WatersUV-VIS detector at 215 nm; Rt= 2.8 min.
Standard: pGLU-HIS-PRO Amide, Sigma Chemical reagent lot #
035K15521.

Date Assayed: December 20, 2005

Results: Lot # 05082004@9
103.3 % ± 0.3% of label Measured concentration (0.52 mg ± 0.00 mg/ml)
103.6 % ± 0.3% of label Measured concentration (0.52 mg ± 0.00 mg/ml)

Overall: 103.4 % ± 0.3% of label Measured concentration (0.52 mg ± 0.00 mg/ml)

Notes: Faxed and hard copy sent

Certification:

Analyst Jared Godwin *Jared A. Godwin* Date December 20, 2005

General Supervisor or Director Michael G. Salge Date December 20, 2005