



PRODUCT SPECIFICATION

Pituitary Hormone Dilution Buffer Phosphate/NaCl/BSA/Azide, pH 7.4

Catalog Number: B0816 **Part Number:** 90545

Form

Supplied as a clear liquid, 0.2µm filtered.

Formulation: 10mM Sodium Phosphate, 150mM Sodium Chloride, 1 mg/ml BSA, 0.1% Sodium Azide, pH 7.4 ± 0.1

Characteristics Specification

Pituitary Hormone Dilution Buffer is a ready-to-use product intended for the reconstitution and dilution of lyophilized Prolactin, Follicle Stimulating Hormone (FSH), Thyroid Stimulating Hormone (TSH), and Luteinizing Hormone (LH). After reconstituting and diluting, the hormones should be stored frozen in aliquots for maximum stability, avoiding multiple freeze-thaw cycles.

Although a preservative has been added to this product and the material has been filtered (0.2µm) prior to bottling in nonpyrogenic and noncytotoxic media bottles, it is not packaged and tested for sterility. The dilution buffer should be re-filtered for use in sterile applications.

Storage / Shipping

Product is shipped at ambient temperature or using a refrigerated gel pack (***not temperature monitored***). On arrival, store refrigerated at 2°C to 8°C.

Precaution / Hazard Statement

This product is not considered a biohazard. Handle using normal laboratory procedures.

Intended Use: For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

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