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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01278H **Lot #:** 18L33515

Description: hCG Beta \geq 98% Pure

Human Chorionic Gonadotropin beta subunit (hCG-b)

Source: Human Pregnancy Urine

Format: Purified, Lyophilized Exp. Date: 18 Nov 2020

Purification: > 99% pure (SDS-PAGE).

< 1% alpha-hCG by ELISA.

Concentration: 4.94 mg/mL (prior to lyophilization) (OD280nm, $E^{0.1\%} = 0.21$).

Buffer: Lyophilized from 30 mM Ammonium Bicarbonate.

Preservative: None

Application: Specific methodologies have not been tested using this product.

Storage: Store lyophilized product at 2-8°C. After reconstitution, aliquot and store at -20°C. Avoid multiple

freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

CorryTholas

26 Jun 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY