

CERTIFICATE OF ANALYSIS

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

Catalog #: A01378H **Lot #:** 10D09722

Description: hCG \geq 95% Pure
Human Chorionic Gonadotropin (hCG), \geq 95% Pure
Molecular weight is approximately 36 kDa.

Source: Human Urine

Format: Purified, Lyophilized
Reconstitute using neutral pH buffer of choice. Avoid extreme high or low pH.

Purification: \geq 95% pure (SDS-PAGE). Column Chromatography

Concentration: Activity: = 11000 IU/mg (ELISA)

Buffer: Lyophilized from 50 mM Ammonium Bicarbonate.

Preservative: None

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

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.

Quality Signature:



07 APR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY