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CERTIFICATE OF ANALYSIS

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

Catalog #: A01447H **Lot #:** 8A02816

Description: Beta 2 Microglobulin ≥ 98% Pure

Source: Human Urine

Format: Purified, Liquid

Purification: ≥ 98% Beta 2 Microglobulin (Beta 2 Microglobutlin Content/Total Protein OD280 E^{0.1%} = 1.65)

(SDS-PAGE single band at ~ 12 kD).

Concentration: 1.12 mg/mL (Turbilatex {Spinreact})

Buffer: 40 mM Phosphate, 150 mM Sodium Chloride, 1 mM EDTA Sodium Salt, pH 7.2 ± 0.2 .

Preservative: 0.05% Sodium Azide

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 2-8° C.

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

Robert OH

07 July 2016

Date