

Version:04

Update: 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name: MIC-B. Human Cat. No .: Z02801 Lot No.: M2211001 Size: Specified on product label Lyophilized from a 0.2 μm filtered solution in 20 mM Tris, 150 mM NaCl, pH Formulation: It is recommended that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute the lyophilized powder in sterile Reconstitution: distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/ml. Upon receiving, this product remains stable for up to 6 months at -70°C or -

20°C. Upon reconstitution, the product should be stable for up to 1 week at

4°C or up to 3 months at -20°C. Avoid repeated freeze-thaw cycles.

Quality Control

Stability & Storage:

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Pass
Purity	> 95% as analyzed by SDS-PAGE > 95% as analyzed by HPLC	Pass
Endotoxin Level	< 1 EU/µg of protein by LAL method	Pass
Biological Activity	Fully biologically active when compared to standard. The specific activity is determined by binding MICB antibody in ELISA.	Pass

Date: 05/24/2023

Approved by: Dandan Yao

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

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