

Version: 02

Update: 05/14/2021

## CERTIFICATE OF ANALYSIS

### Product Information

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Product Name	SARS-CoV-2 Spike protein (RBD, E484K, K417T, N501Y, Avi & His Tag)
Cat. No.	Z03600
Lot. No.	B2105015
Concentration	0.92 mg/ml
Formulation	Liquid, PBS, pH 7.4
Storage	Upon receiving, the product can be stored for 6 months at -20°C or below. Please avoid repeated freeze-thaw cycles.

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### Quality Control

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Test Items	Specifications	Results
Physical Appearance	Colorless Liquid	Conformed
Purity	>90% as analyzed by SDS-PAGE	Conformed
Activity	This protein can bind with ACE-2 in functional ELISA assay.	Conformed

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### Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Date: 06/09/2021

Approved by: *Dandan Yao*

Quality Department

*For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.*