## **Certificate of Analysis**

## α-1-2 Fucosidase, bifidobacterium longum

Cat. No.: HY-132177A CAS No.: 9037-65-4 Batch No.: 316508

**ANALYTICAL DATA** 

Colorless to light yellow (Liquid) Appearance:

Source: Microorganisms 33600 U/mL Activity (U/mL):

**Unit Definition:** One unit is defined as the amount of enzyme that hydrolyze 1 nmol Fuc $\alpha$ 1, 2Gal $\beta$ 1, 4Glc to Gal $\beta$ 1, 4

Glc per minute at 37°C, pH 6.0.

Storage and Handling: Store at -80°C.

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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