Certificate of Analysis

α2-3,6 Neuraminidase, Bifidobacterium infantis

Cat. No.: HY-P2988A CAS No.: 9001-67-6 Batch No.: 313148

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

Source: E. coli

Specific activity (U/mg protein): 4230 U/mg protein

Unit Definition: One unit is defined as the amount of enzyme that hydrolyze of 1 nmol Neu5A α 2, 6 Gal β 1, 4Glc to Gal

β1, 4Glc per min at 37°C, pH 5.0.

Storage and Handling: Store at -20°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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Page 1 of 1