

# Certificate of Analysis



GENOVIS

Issued April 2018

**Product Name** SialEXO™ 2000u  
**Product Lot Number** G1SM1-11H01E  
**Product Composition** 2000u of SialEXO™, exoglycosidase mix for protein deglycosylation, as lyophilized powder.  
**Manufacturer** Genovis AB  
**Storage Temperature** -20°C

TEST	SPECIFICATIONS	RESULTS LOT
<b>Appearance</b>	White to light yellow powder	White powder
<b>Purity by SDS-PAGE</b>	≥ 90% visual estimation	Pass
<b>Enzyme Activity by SDS-PAGE</b>	≥90% removal of sialic acids from 1 µg Fetuin using 1 u enzyme in 20mM Tris pH 6.8 for 2h at 37°C, evaluated using SDS-PAGE and fluorometric assay	Pass
<b>Bioburden*</b>	0 cfu/vial	0 cfu/vial
<b>QC Release Date</b>		2018-08-23

\* Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.

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