



<b>Product Name</b>	SialEXO® Lyophilized 200 units
<b>Product Number</b>	G1-SM1-002
<b>Product Lot Number</b>	G1SM1-14C12P
<b>Product Composition</b>	200 units of SialEXO, exoglycosidase mix for protein deglycosylation, as lyophilized powder.
<b>Manufacturer</b>	Genovis AB
<b>Storage Temperature</b>	-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</b>	≥ 90% removal of sialic acids from 1 µg Fetuin using 1 u SialEXO in 20mM Tris pH 6.8 for 2h at 37°C, evaluated using fluorometric assay	Pass
<b>Bioburden*</b>	0 cfu/vial	Pass
<b>Production Date</b>		March 2021

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

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