



Product Name	SialEXO® 2000u
Product Number	G1-SM1-002
Product Lot Number	G1SM1-12L17B
Product Composition	200u of SialEXO, exoglycosidase mix for protein deglycosylation, as lyophilized powder.
Manufacturer	Genovis AB
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	White powder
Purity by SDS-PAGE	≥ 90% visual estimation	Pass
Enzyme Activity by SDS-PAGE	≥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
Bioburden*	0 cfu/vial	Pass
Production Date		2019-12-17

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

Linda Andersson
VP Production
Genovis AB, Lund, SWEDEN