

Certificate of Analysis



GENOVIS

Product Name	SialEXO® 2000u
Product Number	G1-SM1-020
Product Lot Number	G1SM1-13B04P
Product Composition	2000u 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	0 cfu/vial
Production Date		2020-02-04

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

Linda Andersson
VP Production
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