## Certificate of Analysis



Last revised Jan 2023

Product Name GalactEXO™ Lyophilized

Product Number G1-GM1-020

Product Lot Number G1GM1-13F18P

**Product Composition** 2000 units of GalactEXO, exoglycosidase for

protein deglycosylation, as lyophilized powder.

**Manufacturer** Genovis AB

Storage Temperature -20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	Pass
Purity by SDS-PAGE	≥ 95% visual estimation	Pass
Enzyme Activity	One unit of GalactEXO hydrolyzes galactoses from ≥ 95% of 0.15 nmol Gal-β1,3-GalNAc-pNP and 2 nmol Gal-β1,4-GlcNAc-pNP when incubated in 20 mM Tris pH 6.8 at 37°C for 30 minutes.	Pass
Bioburden	0 cfu/vial. Tested on Dextrose Agar, Fluid Thioglycollate Medium and Blood Agar.	Pass
Production Date		June 2020
Next Re-test Date		June 2023

**Linda Andersson** 

**VP Production** 

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