

## CERTIFICATE OF ANALYSIS

Transferrin human (Apo)	Cat.No. :	36760
lyophil.	Contr.No.:	250238

Parameter	Method	Specification	Result
Molecular weight		ca. 77 000	
Appearance		off-white to slightly pink lyophil.	corresponds
Protein content (%)	calc.on dried basis	min. 98.0	101.5
рН	3 % solution	6.5 - 8.0	6.84
Total bound Iron (μg/g)	ICP	max. 50	8
Endotoxin (EU/mg)	Limulus Amebocyte Lysate	max. 1.0	0.07
Moisture (%)	Loss on drying	max. 5.0	0.69
Minimum shelf life	JA		27.01.2028
Storage (°C)			-15 to -25

This product was heat treated at 62°C for 10 hours for virus inactivation prior to lyophilization. Each unit of plasma used in the manufacture of this product has been tested and found to be non-reactive for Hepatitis B Surface Antigen (HbsAg), antibody to HIV I, II and anti-HCV, and Syphilis by FDA approved tests.

We do not guarantee that the product can be used for a special application.

This document does not release you from performing the standard control upon receipt of incoming goods.

**SERVA Electrophoresis GmbH Quality Control** 

Daniela Lux-Helmstetter

**Printing date**: 10.03.2025

Dr. Judith Koch

This report has been computer generated and does not contain a signature.