CERTIFICATE of ANALYSIS

Glycated Fibrinogen

Item No. 44245 • Batch No. 0819157 • Expires 10MAR2027

Overview

Formulation:	20 mM HEPES, 154 mM sodium chloride, 10% glycerol, pH 7.4
Concentration:	5.42 mg/mL
Storage/stability:	-80°C/1yr
Biofunctional assay:	Greater than 180% increase in glycation compared with a non-glycated fibrinogen control confirmed by mass spectrometry
Purity:	≥80% estimated by SDS-PAGE

Reviewed and approved by: Beth Hurst **Approved date: 13MAR2026**

Elizabeth Hurst

WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY
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CAYMAN CHEMICAL
1180 EAST ELLSWORTH RD
ANN ARBOR, MI 48108 · USA
PHONE: [800] 364-9897
[734] 971-3335
FAX: [734] 971-3640
CUSTSERV@CAYMANCHEM.COM
WWW.CAYMANCHEM.COM