Certificate of Analysis

thermoscientific

POROS XS 250ML BULK PK

Product No.

4404337

Lot No.

XS-272

Date of Manufacture

14APR2021

TEST	SPECIFICATION	RESULT
PHYSICAL INSPECTION		
Labels Correct and Intact		Pass
Caps Sealed with Tamper Proof Seal		Pass
PRODUCT APPEARANCE		
White to Off-White, Slurry		Pass
FRONTAL CAPACITY SOP 4399009		
5% Breakthrough with h-lgG	>= 102.0 mg/mL	125.43 mg/mL
IONIC CAPACITY SOP 4389080		
Ionic Capacity	88.0 - 120.0 μmo/mL	94.72 μmo/mL
PROTEIN SEPARATION SOP 4404896		
Chymotrypsinogen Retention	12.8 - 15.6 min	14.05 min

For Research Use Only. Not for use in diagnostic procedures.

Manufactured in compliance with our ISO 13485 certified quality management system. Site: Bedford, MA, USA

Life Technologies 5781 Van Allen Way Carlsbad, CA, USA 92008 www.thermofisher.com

For inquiries, contact us at cofarequests@thermofisher.com

Quality Assurance Issued 12MAY2021

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TEST	SPECIFICATION	RESULT
Cytochrome C Retention	20.0 - 24.6 min	21.70 min
Lysozyme Retention	29.6 - 36.7 min	32.11 min
FTIR ANALYSIS SOP BED3019		
Compares to reference spectrum		Pass
TOTAL BIOBURDEN SOP 4371392		
Total Bioburden	<= 100 CFU/mL	<2.24 CFU/mL
ENDOTOXIN SOP BED3069		
Endotoxin (EU/mL)	<= 1.0 EU/mL	<0.518 EU/mL

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