



Certificate of Analysis

Product:
Ficoll™ PM400
Code Number:

17030010

Lot No: 10342331

Test/Characteristic:	Limit:	Result:
Specific optical rotation [α]_D degrees	+50 to +65	56
Weight average molecular weight Mr	300 000 - 500 000	387650
Loss on drying %	max. 5	3
Absorbance	max. 0.05	0.03
Sodium chloride %	max. 1.0	≤ 1.0
Microbial contamination Colony Forming Units / g	max. 100	1
Endotoxin activity EU/mg	max. 0.12	≤ 0.12

Manufactured in compliance with our ISO 9001 certified quality management system.

No animal derived material is used in raw materials or in the manufacture of this product.

Approval Date (Year-Month-Day): 2023-06-07
Expiry Date (Year-Month): 2028-05
Manufacturing Date (Year-Month): 2023-05

Cytiva and the Drop logo are trademarks of Global Life Sciences
IP Holdco LLC or an affiliate

Cytiva Sweden AB
Björkgatan 30
SE-751 84 Uppsala, Sweden
T + 46 (0)18 612 00 00
Cytiva.com
Reg.No. SE 55 61 08 1919 01

Tests and limits according to AS 45600548 Ed. AI

Issued (Year-Month-day): 2023-12-18 by Quality Assurance

Vällfors, Christofer

This document has been electronically produced and is valid without a signature.

DOC1103901 / 7