

CERTIFICATE OF ANALYSIS

Product:	OptioBio™ 40Q 10x100
Storage solution:	20% ethanol
Article number:	55 410 011
Column ID:	153943-03
Resin lot number:	153921
Manufacturing date:	2020 JUN 03
Product release date:	2020 JUN 15
Expire date:	2023-11

	Measured values	Specifications
Ionic capacity	203 µmol Cl ⁻ /ml	180-250 µmol Cl ⁻ /ml
Efficiency	8926 N/m	> 6350 N/m
Asymmetry	1,12	0.75 - 1.50
Column backpressure at max recommended flow (450 cm/h, 6 ml/min, water)	0,02 MPa	Not specified
Bed height	102 mm	100 - 102 mm

This product is manufactured in Uppsala, Sweden. Country of origin is Sweden.

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by



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