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## CERTIFICATE OF ANALYSIS

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Product: **GoBio™ Mini IEX Screening Kit** Article number(s): 45 900 001

Lot number: 157694

Kit consists of: Lot number:

GoBio Mini S 1 mL:	157450
GoBio Mini Q 1 mL:	157340
GoBio Mini DEAE 1 mL:	157551
GoBio Mini TREN 1 mL:	157676

Storage solution: 20% ethanol (0.2 M sodium acetate added to GoBio Mini S)

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	Measured Value	Specification
Ionic capacity (GoBio Mini S)*:	207 µmol H <sup>+</sup> /mL	180-250 µmol H <sup>+</sup> /mL
Ionic capacity (GoBio Mini Q)*:	198 µmol Cl <sup>-</sup> /mL	180-250 µmol Cl <sup>-</sup> /mL
Ionic capacity (GoBio Mini DEAE)*:	127 µmol Cl <sup>-</sup> /mL	110-160 µmol Cl <sup>-</sup> /mL
Ionic capacity (GoBio Mini TREN)*:	143 µmol Cl <sup>-</sup> /mL	130-200 µmol Cl <sup>-</sup> /mL
Gap control:	Passed	No gaps
Maximum flow test:	Passed	Stable pressure
Visual control:	Passed	No visible defects

\*Property measured on resin.

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Release date (year-month-day): 2024-09-11


Expiry date (year-month): 2027-04

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This product is manufactured in compliance with our ISO 9001:2015 certified quality system.  
Country of origin is Sweden.

Issued (year-month-day): 2024-09-11

By Åsa Nilsson

DocuSigned by:  
  
FD9074A2ACBC431  
Quality Assurance

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