
CERTIFICATE OF ANALYSIS

Product: **GoBio™ Mini IEX Screening Kit** Article number(s): 45 900 001
Lot number: 156830

Kit consists of: Lot number:
GoBio Mini S 1 mL: 156724
GoBio Mini Q 1 mL: 156449
GoBio Mini DEAE 1 mL: 156208
GoBio Mini TREN 1 mL: 156242

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

	Measured Value	Specification
Ionic capacity (GoBio Mini S)*:	250 µmol H ⁺ /mL	180-250 µmol H ⁺ /mL
Ionic capacity (GoBio Mini Q)*:	186 µmol Cl ⁻ /mL	180-250 µmol Cl ⁻ /mL
Ionic capacity (GoBio Mini DEAE)*:	127 µmol Cl ⁻ /mL	110-160 µmol Cl ⁻ /mL
Ionic capacity (GoBio Mini TREN)*:	178 µmol Cl ⁻ /mL	130-200 µmol Cl ⁻ /mL
Gap control:	Passed	No gaps
Maximum flow test:	Passed	Stable pressure
Visual control:	Passed	No visible defects

*Property measured on resin.

Release date (year-month-day): 2023-06-15

Expiry date (year-month): 2027-04

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

Issued (year-month-day): 2023-06-15

By Philip Eriksson

DocuSigned by:

158C686C7E5E4A0
Quality Assurance
