
CERTIFICATE OF ANALYSIS

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

Lot number: 156133

Kit consists of: Lot number:
GoBio Mini S 1 mL: 154927
GoBio Mini Q 1 mL: 155992
GoBio Mini DEAE 1 mL: 154328
GoBio Mini TREN 1 mL: 154344

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

| | Measured Value | Specification |
|------------------------------------|------------------------------|----------------------------------|
| Ionic capacity (GoBio Mini S)*: | 202 µmol H ⁺ /mL | 180-250 µmol H ⁺ /mL |
| Ionic capacity (GoBio Mini Q)*: | 201 µmol Cl ⁻ /mL | 180-250 µmol Cl ⁻ /mL |
| Ionic capacity (GoBio Mini DEAE)*: | 142 µmol Cl ⁻ /mL | 110-160 µmol Cl ⁻ /mL |
| Ionic capacity (GoBio Mini TREN)*: | 51 µmol Cu ²⁺ /mL | 50-60 µmol Cu ²⁺ /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): 2022-09-13

Expiry date (year-month): 2024-08

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

Issued (year-month-day): 2022-09-13

By Philip Eriksson

DocuSigned by:



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Quality Assurance
