



CERTIFICATE OF ANALYSIS

Product: **GoBio™ Mini IDA His-Tag Screening Kit 1 mL** Article number(s): **45 700 001**

Lot number: 157346

Kit consists of: Lot number:

GoBio Mini Ni-IDA 1 mL:	155355
GoBio Mini Cu-IDA 1 mL:	154078
GoBio Mini Co-IDA 1 mL:	154156
GoBio Mini Zn-IDA 1 mL:	154181

Storage solution: 20% ethanol

	Measured Value	Specification
Metal binding capacity before binding with metal ion:		
GoBio Mini Ni-IDA*:	60 µmol/mL	50-70 µmol Cu ²⁺ /mL
GoBio Mini Cu-IDA*:	60 µmol/mL	50-70 µmol Cu ²⁺ /mL
GoBio Mini Co-IDA*:	60 µmol/mL	50-70 µmol Cu ²⁺ /mL
GoBio Mini Zn-IDA*:	60 µmol/mL	50-70 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): 2024-03-28

Expiry date (year-month): 2025-05

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

Issued (year-month-day): 2024-03-28

By Markus Norén

DocuSigned by:

Markus Norén

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Quality Assurance