



CERTIFICATE OF ANALYSIS

Product: GoBio™ Mini NTA His-Tag Screening Kit 1 mL
Article number(s): 45 700 101

Lot number: 156466

Kit consists of: Lot number:
GoBio Mini Ni-NTA 1 mL: 155800
GoBio Mini Cu-NTA 1 mL: 154122
GoBio Mini Co-NTA 1 mL: 155733
GoBio Mini Zn-NTA 1 mL: 154172

Storage solution: 20% ethanol

	Measured Value	Specification
Metal binding capacity before binding with metal ion:		
GoBio Mini Ni-NTA*:	25 µmol/mL	20-30 µmol Cu ²⁺ /mL
GoBio Mini Cu-NTA*:	25 µmol/mL	20-30 µmol Cu ²⁺ /mL
GoBio Mini Co-NTA*:	26 µmol/mL	20-30 µmol Cu ²⁺ /mL
GoBio Mini Zn-NTA*:	25 µmol/mL	20-30 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): 2023-02-07

Expiry date (year-month): 2024-05

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

Issued (year-month-day): 2024-09-17

By Markus Norén

DocuSigned by:

Markus Norén

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Quality Assurance