
CERTIFICATE OF ANALYSIS

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

Lot number: 158730

Kit consists of: Lot number:
GoBio Mini Ni-NTA 1 mL: 155907
GoBio Mini Cu-NTA 1 mL: 157255
GoBio Mini Co-NTA 1 mL: 157014
GoBio Mini Zn-NTA 1 mL: 157520

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*:	26 µmol/mL	20-30 µmol Cu ²⁺ /mL
GoBio Mini Co-NTA*:	25 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): 2025-10-28

Expiry date (year-month): 2026-02

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

Issued (year-month-day): 2025-10-28
By Markus Norén

Quality Assurance
