
CERTIFICATE OF ANALYSIS

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

Lot number: 155582

Kit consists of: Lot number:
GoBio Mini Ni-NTA 1 mL: 155320
GoBio Mini Cu-NTA 1 mL: 154122
GoBio Mini Co-NTA 1 mL: 154137
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*:	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): 2022-09-02

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): 2022-09-02

By Philip Eriksson

DocuSigned by:



158C696C7E5E4A0
Quality Assurance
