

---

## CERTIFICATE OF ANALYSIS

---

Product: **GoBio™ Mini NTA His-Tag Screening Kit 5 mL** Article number(s): **45 700 102**

Lot number: 157044

Kit consists of: Lot number:

GoBio Mini Ni-NTA 5 mL:	156898
GoBio Mini Cu-NTA 5 mL:	155566
GoBio Mini Co-NTA 5 mL:	155734
GoBio Mini Zn-NTA 5 mL:	156213

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 <sup>2+</sup> /mL
GoBio Mini Cu-NTA*:	25 µmol/mL	20-30 µmol Cu <sup>2+</sup> /mL
GoBio Mini Co-NTA*:	25 µmol/mL	20-30 µmol Cu <sup>2+</sup> /mL
GoBio Mini Zn-NTA*:	25 µmol/mL	20-30 µmol Cu <sup>2+</sup> /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): 2022-03-30

Expiry date (year-month): 2026-07

---

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

Issued (year-month-day): 2023-10-13

By Jonatan Bylund

DocuSigned by:



F0489A1BCFA8414...

Quality Assurance

---