



---

## CERTIFICATE OF ANALYSIS

---

Product:	Article number(s):
WorkBeads™ 40 Co-NTA	40 651 401
	40 651 403
	40 651 410
Lot number: 157195	
Storage solution:	20% ethanol

---

	Measured Value	Specification
Metal binding capacity before charging with Co <sup>2+</sup>	25 µmol Cu <sup>2+</sup> /ml	20-30 µmol Cu <sup>2+</sup> /ml
Average particle size, Dv50:	49 µm	32-60 µm
Flow stability: (linear flow rate in a 10 x 300 mm column)*	≥10 cm/min	≥10 cm/min

\*Property measured on base matrix.

---

Release date (year-month-day): 2023-12-14

Expiry date (year-month): 2028-12

Manufacturing date (year-month): 2023-12

---

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

Issued (year-month-day): 2024-02-14

By [Name]

DocuSigned by:

*Markus Norén*

6853712A40184AF...

Quality Assurance

---