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## CERTIFICATE OF ANALYSIS

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Product: **WorkBeads™ 40 Ni-NTA** Article number(s):  
CU40651201  
CU40651211

Lot number: 600064-3038-026Ni

Storage solution: 0.5% ProClin™ 300

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	Measured Value	Specification
Metal binding capacity before charging with Ni <sup>2+</sup> .*	22 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

\* From supplier's Certificate of Analysis

\*\*Property measured on base matrix.

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Release date (year-month-day): 2023-09-26

Expiry date (year-month): 2028-06

Manufacturing date (year-month): 2023-06

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

Issued (year-month-day): 2023-09-26

By Jonatan Bylund

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Quality Assurance

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