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## CERTIFICATE OF ANALYSIS

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Product: **WorkBeads 40 Ni-NTA PCLin**  
Article number: **CU40651201, CU40651211**  
Lot number: **600064-3023-027**  
Product release date: **2018-04**  
Expire date: **2021-04**


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	<b>Specifications</b>	<b>Results</b>
Color	Turquoise blue	conforms
Agarose content	7.4-7.8 %	conforms
Particle size (Dv50)	32-60 $\mu\text{m}$	55.1 $\mu\text{m}$
Flow properties (linear flow in a 10x300 mm column)	$\geq 10$ cm/min	conforms
Metal ion capacity (tested with $\text{Cu}^{2+}$ )	20-30 $\mu\text{mol/ml}$	23.5 $\mu\text{mol/ml}$

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by



Lars Haneskog  
Director of Quality Control