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## CERTIFICATE OF ANALYSIS

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Product:	<b>WorkBeads™ 100S</b>
Storage solution:	<b>20% ethanol, 0.2 M sodium acetate</b>
Article number:	<b>10 200 001, 10 200 002, 10 200 005, 10 200 010, 10 200 050, 10 200 060</b>
Lot number:	<b>155058</b>
Manufacturing date:	<b>2021 SEP 29</b>
Product release date:	<b>2021 OCT 06</b>
Expire date:	<b>2026 09</b>

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	<b>Measured values</b>	<b>Specifications</b>
Ion exchange capacity:	213 $\mu\text{mol H}^+/\text{ml}$	180 - 250 $\mu\text{mol H}^+/\text{ml}$
Average particle size (Dv50):	108 $\mu\text{m}$	90 -110 $\mu\text{m}$
Flow acceptance (linear flow in a 25x200 mm column):	>1000 cm/h	$\geq$ 1000 cm/h

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This product is manufactured in Uppsala, Sweden. Country of origin is Sweden.

Issued **2021 OCT 06**

by



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