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## CERTIFICATE OF ANALYSIS

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|--------------------|-----------------------------------|
| Product:           | Article number(s):                |
| WorkBeads™ 100S    | 10 200 001                        |
|                    | 10 200 002                        |
| Lot number: 158001 | 10 200 010                        |
|                    | 10 200 050                        |
|                    | 10 200 060                        |
| Storage solution:  | 20% ethanol, 0.2 M sodium acetate |

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|  | Measured Value              | Specification                   |
|--|-----------------------------|---------------------------------|
| Ionic capacity:  | 196 µmol H <sup>+</sup> /ml | 180-250 µmol H <sup>+</sup> /ml |
| Average particle size, Dv50:                                   | 90 µm                       | 90-110 µm                       |
| Flow stability:<br>(linear flow rate in a 25 x 200 mm column)* | ≥1000 cm/hr                 | ≥1000 cm/hr                     |

\*Property measured on base matrix.

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| Release date (year-month-day): 2025-02-21 | Expiry date (year-month): 2030-01        |
|   | Manufacturing date (year-month): 2025-01 |

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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): 2025-02-21

By Markus Norén

DocuSigned by:

*Markus Norén*

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Quality Assurance

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