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Technical
Data Sheet

## LabChip® QC Test Results



**Lot Information** 

Lot Number: F200B

Description: LabChip® 579N Test Date: March 20, 2024

Revvity hereby certifies that these products are manufactured in a controlled environment in accordance with established manufacturing guidelines, quality requirements and product specifications.

The above part number and associated lot number have passed in process and finished goods testing in accordance with the following testing and quality protocols.

| Parameter  | Specification   | Result |
|--|---|--------|
| Pressure Test  | Chips are free of clogs.  | Pass   |
| Chip Interface   | Chips are recognized on LabChip <sup>®</sup> GX Touch Instrument. | Pass   |
| Autofocus  | Chips can autofocus on LabChip <sup>®</sup> GX Touch Instrument.  | Pass   |
| Upper Marker Migration Time                            | 49 to 62 seconds  | Pass   |
| Lower Marker-Upper Marker<br>Migration Time Difference | >=27 seconds  | Pass   |
| Baseline Variability                                   | <=10%   | Pass   |
| Sensitivity  | >=149 RFU   | Pass   |
| Concentration Accuracy                                 | ±30%  | Pass   |
| Sizing Accuracy  | ±10%  | Pass   |

It is hereby certified that the data and information in this document has been reviewed and is in conformance with applicable requirements and specifications for the part number and lot number above.