



# Certificate of Analysis

## 7900HT Sequence Detection Systems 384-Well Spectral Calibration Kit

Product No. **4323977**

Lot No. **2403252**

Date of Manufacture **27MAR2024**

Expiration Date **27MAR2025**

| TEST | SPECIFICATION | RESULT |
|------|---------------|--------|
|------|---------------|--------|

### Material Test

Applied Biosystems uses spectrofluorimetric analysis to test fluorescence emission wavelength maximum in each lot of component bulk material used in the Spectral Calibration Kit.

|                 |            |        |      |
|-----------------|------------|--------|------|
| SYBR® GREEN Dye | 522 ± 5 nm | 522 nm | Pass |
| ROX™ Dye        | 601 ± 5 nm | 603 nm | Pass |
| TAMRA™ Dye      | 578 ± 4 nm | 578 nm | Pass |
| NED™ Dye        | 570 ± 4 nm | 572 nm | Pass |
| JOE™ Dye        | 548 ± 4 nm | 548 nm | Pass |
| VIC® Dye        | 548 ± 4 nm | 548 nm | Pass |
| FAM™ Dye        | 518 ± 4 nm | 519 nm | Pass |
| TET™ Dye        | 538 ± 4 nm | 537 nm | Pass |

*For Research Use Only. Not for use in diagnostic procedures.*

**ISO13485  
REGISTERED**

Singapore

NG MIAO LING  
26 APR 2024

Quality Assurance



Life Technologies Holdings Pte Ltd, Block 33, Marsiling Industrial Estate Road 3, #07-06,  
Singapore 739256 Tel: (65) 6362 9300

To obtain a Certificate of Analysis on-line go to [www.appliedbiosystems.com](http://www.appliedbiosystems.com) or email us at [cofarequest@appliedbiosystems.com](mailto:cofarequest@appliedbiosystems.com)

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