

## Certificate of Analysis

Date of Testing: 2022-03-15 13:32:27

Date of Next Testing: 2025-03-14 13:32:27

Product Name: **ROX reference dye for qPCR**

CAS Number:

Specifications & Purity: 25µmol/L

Lot #: C2208413

SKU #: **R171383**

**Analysis:** **071225**

Storage Temperature: Protected from light,Store at -20°C

| Parameter                           | Limit Values  | Result        |
|-------------------------------------|---------------|---------------|
| Appearance (R171383)                | pink solution | pink solution |
| Emission maximum,591nm              | Conforms      | Conforms      |
| Maximum excitation wavelength,570nm | Conforms      | Conforms      |



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