

**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(4.200 - \ln(4.001 / (\text{Sample} * 0.820 / S - 0.061) - 1) / 1.192)$$
**Gültigkeitsbereich / Validity Range**
$$0.410 \leq S1 \leq 1.394$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (0.061 * (S1 / 0.820)) \text{ then } Ti = (0.061 + 0.001) * (S1 / 0.820)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (4.062 * (S1 / 0.820)) \text{ then } Ti = (4.062 - 0.001) * (S1 / 0.820)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (0.061 * (S1 / 0.820)) \text{ then } NCi = (0.061 + 0.001) * (S1 / 0.820)$$
