

**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(2.882 - \ln(1.541 / (\text{Sample}^{0.940} / S - 0.034) - 1) / 0.996)$$
**Gültigkeitsbereich / Validity Range**
$$0.470 \leq S1 \leq 1.598$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (0.034 * (S1 / 0.940)) \text{ then } Ti = (0.034 + 0.001) * (S1 / 0.940)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (1.575 * (S1 / 0.940)) \text{ then } Ti = (1.575 - 0.001) * (S1 / 0.940)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (0.034 * (S1 / 0.940)) \text{ then } NCi = (0.034 + 0.001) * (S1 / 0.940)$$
