

**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(4.975 - \ln(3.242 / (\text{Sample}^{0.980} / S - 0.011) - 1) / 0.958)$$
**Gültigkeitsbereich / Validity Range**
$$0.490 \leq S1 \leq 1.666$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (0.011 * (S1 / 0.980)) \text{ then } Ti = (0.011 + 0.001) * (S1 / 0.980)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (3.253 * (S1 / 0.980)) \text{ then } Ti = (3.253 - 0.001) * (S1 / 0.980)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (0.011 * (S1 / 0.980)) \text{ then } NCi = (0.011 + 0.001) * (S1 / 0.980)$$
