

**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(6.958 - \ln(4.202 / (\text{Sample} * 0.700 / S + 0.041) - 1) / 0.832)$$
**Gültigkeitsbereich / Validity Range**
$$0.350 \leq S1 \leq 1.190$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (-0.041 * (S1 / 0.700)) \text{ then } Ti = (-0.041 + 0.001) * (S1 / 0.700)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (4.161 * (S1 / 0.700)) \text{ then } Ti = (4.161 - 0.001) * (S1 / 0.700)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (-0.041 * (S1 / 0.700)) \text{ then } NCi = (-0.041 + 0.001) * (S1 / 0.700)$$
