

**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(4.711 - \ln(3.800 / (\text{Sample} * 0.900 / S - 0.013) - 1) / 0.862)$$
**Gültigkeitsbereich / Validity Range**
$$0.450 \leq S1 \leq 1.530$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (0.013 * (S1 / 0.900)) \text{ then } Ti = (0.013 + 0.001) * (S1 / 0.900)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (3.813 * (S1 / 0.900)) \text{ then } Ti = (3.813 - 0.001) * (S1 / 0.900)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (0.013 * (S1 / 0.900)) \text{ then } NCi = (0.013 + 0.001) * (S1 / 0.900)$$
