

Table 1: Systematische Fehler Gruppe 1

| | $\sigma_{Hersteller}$ | $\sigma_{Kalibration}$ | σ_{Gesamt} |
|----------------|-----------------------|------------------------|-------------------|
| Λ_0 | 0.513 | 0.002 | 0.513 |
| Λ_1 | 0.519 | 0.002 | 0.519 |
| Λ_2 | 0.534 | 0.002 | 0.534 |
| Λ_3 | 0.515 | 0.002 | 0.515 |
| Λ_4 | 0.526 | 0.002 | 0.526 |
| Λ_5 | 0.537 | 0.002 | 0.537 |
| Λ_6 | 0.532 | 0.002 | 0.532 |
| Λ_7 | 0.53 | 0.002 | 0.53 |
| Λ_8 | 0.513 | 0.002 | 0.513 |
| Λ_9 | 0.547 | 0.002 | 0.547 |
| Λ_{10} | 0.517 | 0.002 | 0.517 |
| Λ_{11} | 0.514 | 0.002 | 0.514 |
| Λ_{12} | 0.535 | 0.002 | 0.535 |
| Λ_{13} | 0.563 | 0.002 | 0.563 |
| Λ_{14} | 0.499 | 0.002 | 0.499 |
| Λ_{15} | 0.506 | 0.002 | 0.506 |
| Λ_{16} | 0.521 | 0.002 | 0.521 |
| Λ_{17} | 0.488 | 0.002 | 0.488 |
| Λ_{18} | 0.528 | 0.002 | 0.528 |
| Λ_{19} | 0.458 | 0.001 | 0.458 |
| Λ_{20} | 0.468 | 0.001 | 0.468 |

Table 2: Systematische Fehler Gruppe 2

| | $\sigma_{Hersteller}$ | $\sigma_{Kalibration}$ | σ_{Gesamt} |
|-------------|-----------------------|------------------------|-------------------|
| Λ_0 | 0.518 | 0.002 | 0.518 |
| Λ_1 | 0.508 | 0.002 | 0.508 |
| Λ_2 | 0.518 | 0.002 | 0.518 |
| Λ_3 | 0.508 | 0.002 | 0.508 |
| Λ_4 | 0.519 | 0.002 | 0.519 |
| Λ_5 | 0.525 | 0.002 | 0.525 |
| Λ_6 | 0.527 | 0.002 | 0.527 |
| Λ_7 | 0.537 | 0.002 | 0.537 |
| Λ_8 | 0.535 | 0.002 | 0.535 |
| Λ_9 | 0.512 | 0.002 | 0.512 |