Table 3: Parameters used for calibration calculation with literature data

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Parameter | unit | Lit\_Au1[30] | Lit\_Au2[16] | | | | LitAu3[16] | | | | | Lit\_Sil[16] | |
|  |  |  | | Vc1\_0 | Vc0\_75 | | | Vc1\_0 | | Vc0\_75 | |  | |
| *t*0 | min | 0.593 | | 0.89 | | 0.89 | | | 0.992 | 0.992 | | | 0.96 |
| *t*e | min | 4.42 | | 4.55 | | 0.992 | | | 9.45 | 9.45 | | | 13.3 |
| *V*c | mlmin-1 | 0.8 | | 1.0 | | 0.75 | | | 1.0 | | 0.75 | 0.2 | |
| *V*e | mlmin-1 | 0.5 | | 1.0 | | | | | 1.0 | | | | 0.2 |
| *D*calib | cm²s-1 | 6.1\*10-7 | | 6.1\*10-7 | | | | | 6.74\*10-8 | | | | 1.13\*10-7 |
| *z*% | % | 12 | | 12 | | | | | 12 | | | | 12 |
| *b*0 | mm | 22 | | 22 | | | | | 22 | | | | 22 |
| *b*L | mm | 3 | | 3 | | | | | 3 | | | | 5 |
| *L*1 | mm | 20 | | 20 | | | | | 20 | | | | 22 |
| *L*2 | mm | 150 | | 150 | | | | | 150 | | | | 213 |
| *L*3 | mm | 3 | | 3 | | | | | 3 | | | | 5 |