

Table VI. Concentration ranges (mM) used in the TFA.

| | Range 1 | | Range 2 | | Range 3 | | Range 4 | |
|-------|---------|------|---------|-------|---------|-------|---------|----|
| Glc | 0.01 | 5 | 5 | 5 | 5 | 5 | 0.01 | 20 |
| ATP | 7.9 | 7.9 | 0.31 | 1.85 | 0.31 | 1.85 | 0.01 | 20 |
| Glc6P | 0.01 | 5 | 0.083 | 1.21 | 0.083 | 1.21 | 0.01 | 20 |
| ADP | 1.04 | 1.04 | 0.075 | 0.84 | 0.075 | 0.84 | 0.01 | 20 |
| Fru6P | 0.01 | 5 | 0.014 | 0.48 | 0.014 | 0.48 | 0.01 | 20 |
| FruDP | 0.01 | 5 | 0.031 | 3.29 | 0.031 | 3.29 | 0.01 | 20 |
| DHAP | 0.01 | 5 | 0.138 | 1.38 | 0.138 | 1.38 | 0.01 | 20 |
| GAP | 0.01 | 5 | 0.0185 | 0.185 | 0.0185 | 0.185 | 0.01 | 20 |
| NAD | 4 | 4 | 0.65 | 3.55 | 0.65 | 3.55 | 0.01 | 20 |
| Pi | 7.9 | 7.9 | 0.5 | 1 | 0.5 | 1 | 0.01 | 20 |
| BPG | 0.01 | 5 | 0.06 | 0.25 | 0.0007 | 0.25 | 0.01 | 20 |
| NADH | 0.2 | 0.2 | 0.038 | 0.145 | 0.038 | 0.145 | 0.01 | 20 |
| 3PG | 0.01 | 5 | 0.118 | 1.18 | 0.118 | 1.18 | 0.01 | 20 |
| 2PG | 0.01 | 5 | 0.0295 | 0.295 | 0.0295 | 0.295 | 0.01 | 20 |
| PEP | 0.01 | 5 | 0.023 | 0.6 | 0.023 | 0.6 | 0.01 | 20 |
| Pyr | 0.01 | 5 | 0.051 | 0.4 | 0.051 | 0.4 | 0.01 | 20 |
| LAC | 0.01 | 5 | 0.014 | 5 | 0.014 | 5 | 0.01 | 20 |