|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Variable** | **Variable Name** | **Unit of measurement** | **Allowed values** | **Description** |
| Animal ID number | Animal ID | numeric | 1-999 | Identification number assigned to individual mice |
| Sex | M/F | NA | Male (M) or female (F) | Sex of animal |
| Tissue or substrate | Matrix | NA | Blood, Brain, Fat, Liver, Muscle, Blood, Serum | Identifies which tissue used to measure anatoxin (ATX) concentration |
| Time after dosing | Time (min) collection | Minutes (min) | 5-180 | Time between dosing and sample collection |
| Anatoxin (ATX) measurement | Level (ppb) ATX | Ppb; 1 ppb= 1µg/g | 1 to ∞ | Amount of anatoxin measured in a specific sample |
| Dihydro-anatoxin (dhATX) | Level (ppb) dhATX | Ppb; 1 ppb= 1µg/g | 1 to ∞ | Amount of dihydro-anatoxin measured in a specific sample |

This table is the data dictionary for the file: TK data for STICS May 2025.xlsx