

Delta Mu File

name_delmu.txt: this contains the supersaturation of all components during the simulation.

Delta mu ($\Delta\mu$) is the thermodynamic driving force towards crystallisation or dissolution (also sometimes referred to as “supersaturation”). Using this file, $\Delta\mu$ vs. time can be plotted to view how the driving force varies over the simulation. Users can view the driving force for the whole simulation, along with the various components that make up the crystal structure if the supersaturation excess function is used.

Example

```
0.20992E-22  100.000000  101.200000  101.230000  101.400000
101.500000
```

General Example

```
Simulation global time (1 / sum of all probabilities) Delta mu value
at this simulation time for entire system      For species x
including excess -Repeat for all species types in system-
```

```
-Repeat for all points defined in simulation to output data, in
input.txt-
```