S1 Table

|  |  |  |
| --- | --- | --- |
| **System** | **CAC (mM)** | **Reference** |
| **[C4mim]Cl** | 1000 | 41 |
| **[C8mim]Cl** | 102 | 41 |
| **[C10mim]Cl** | 45 – 60 | 43 |
| **[C4mim][BF4]** | 900 | 42 |
| **[C4mim][Tf2N]** | N/A | 44 |