**Flux and Salt Rejection**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Triplicate of Water Weight (g) at 2 bar** | | | | | |
| **Time (min)** | **TFC** | | | **TFN** | | |
| 5 | |  | | --- | | 3.7 | |  | |  | |  | |  | |  | | |  | | --- | | 1.45 | |  | |  | |  | |  | |  | | |  | | --- | | 3.2 | |  | |  | |  | |  | |  | | |  | | --- | | 4.1 | |  | |  | |  | |  | |  | | |  | | --- | | 3.8 | |  | |  | |  | |  | |  | | |  | | --- | | 3.47 | |  | |  | |  | |  | |
| 10 | 3.9 | |  | | --- | | 1.66 | |  | | 3.17 | 4.21 | 3.77 | 3.5 |
| 15 | 3.67 | 1.34 | 3.22 | 3.9 | 3.69 | 3.65 |
| 20 | 3.55 | 1.3 | |  | | --- | | 3.44 | |  | | 4.02 | 3.71 | 3.49 |
| 25 | 3.1 | 1.34 | 3.32 | 4.25 | 3.91 | 3.58 |
| 30 | 3.2 | 1.25 | 3.12 | 3.92 | 3.87 | 3.55 |
| **NaCl Rejection %** | 84.1 | 83.2 | 84.6 | 78.6 | 77.8 | 76.4 |