

Table 1.

The processed experimental data of Al-OH-I slurry.

| Serial<br>number | $v_{fill}$<br>[m <sup>3</sup> h <sup>-1</sup> ] | $\dot{v}_{fill}$<br>[10 <sup>-3</sup> m <sup>3</sup> s <sup>-1</sup> m <sup>-2</sup> ] | $\dot{v}_f$<br>[10 <sup>-3</sup> m <sup>3</sup> s <sup>-1</sup> m <sup>-2</sup> ] | $\tau_{fill}$<br>[s] | $\Sigma V_{fill} = \dot{v}_{fill} \tau_{fill} A$<br>[10 <sup>-3</sup> m <sup>3</sup> ] |
|------------------|---|--|---|----------------------|--|
| 1                | 0.114   | 0.127  | 0.094   | 808 <sup>(a)</sup>   | 25.6 <sup>(a)</sup>  |
| 2                | 0.260   | 0.289  | 0.193   | 338                  | 24.4   |
| 3                | 0.380   | 0.422  | 0.224   | 160                  | 16.9   |
| 4                | 0.540   | 0.600  | 0.271   | 95                   | 14.3   |

<sup>(a)</sup>extrapolated