

**Table S5: Daily urinary excretion of cephapirin in dairy cows following intramammary infusion of cephapirin<sup>1</sup>**

Days, post-treatment	Daily cephapirin excretion in urine (mg) <sup>2</sup>	Standard error
1	2.69	0.4
2	0.19	0.41
3	0.19	0.36
4	0.08	0.41
5	0.17	0.51

<sup>1</sup>Cows were administered with 300 mg cephapirin per quarter via intramammary route.

<sup>2</sup>Data is presented as least square means (n=3).