

EFFECT OF CELL-RATE™ ON E.COLI

At University of Munich (Germany) CELL-RATE™ was tested on 121 piglets to measure its influence on the gut flora. Levels of E.coli were measured in five parts of the intestine.

Trial-period: 61 days
Live-weight: 9 - 42 kg

Trial	1	2	3
additive	-	CELL-RATE™	CELL-RATE™
dose (ppm)	-	500	500
Number of animals	6	6	6
duodenum	4.4	3.6	3.8
jejunum	4.6	4.1	3.2
ileum	6.3	4.8	6.0
colon	6.3	6.3	5.4
cecum	6.6	6.1	6.3

In each part of the intestine a lower amount of E. coli could be observed in animals fed on CELL-RATE™.