

Summary of Evaluations Performed by the  
Japan Food Safety Commission

***NISIN***

**Chemical names:** Nisin

**Functional class:** Preservative

**Latest evaluation:** Jan. 2008

**ADI:** 0.13 mg/kg bw/day

(referred data for ADI): Reproductive toxicity study

Laboratory animal tested: Rat

Administration route: Oral

NOAEL: 12.5 mg/kg bw/day

Safety factor: 100

**Evaluation report(in Japanese):**

[http://www.fsc.go.jp/hyouka/hy/hy-tuuchi-nisin\\_200131.pdf](http://www.fsc.go.jp/hyouka/hy/hy-tuuchi-nisin_200131.pdf)