

Summary of Evaluations Performed by the
Japan Food Safety Commission

CALCIUM SORBATE

Chemical names: Calcium Sorbate

Synonyms:

Functional class: Preservative

Latest evaluation: Nov. 2008

ADI: 25 mg/kg bw/day (as a group of sorbic acid and potassium and calcium sorbates, expressed as sorbic acid)

Referred data for ADI: Reproductive and developmental toxicity study (sorbic acid)

Animal species : Rat

Administration route : Oral

NOAEL : 2,500 mg/kg bw/day

Safety factor : 100

Evaluation report(in Japanese):

http://www.fsc.go.jp/hyouka/hy/hy-tuuchi-calciumsorbate_k.pdf