

## Sodium Propionate

Specification:

Index	FCC-V	E281
APPEARANCE	White crystalline or crystalline powder	White crystalline hygroscopic powder, or a fine white powder
Content	99.0-100.5(drying basis)%	min 99.0% (105C,2h)
pH (10 % aqueous solution)	---	7.5-10.5
As	---	max 0.0003%
Heavy metals	---	max 0.001%
Alkalinity (as Na <sub>2</sub> CO <sub>3</sub> )	Passes test (about 0.15%)	聽
Loss on drying	max 1%	max 4%(105C,2h)
Water insoluble	---	max 0.1%
Iron	max 0.003%	max 0.005%
Lead	max 0.0002%	max 0.0005%
Mercury	---	max 0.0001% 聽