

SPECIFICATION

Sodium Polyacrylate

Japanese Food Additives

REQUIREMENT	SPECIFICATION
Description	White powder / odorless
Identification	to pass test
Purity	-
(1) Free alkali	to pass test
(2) Sulfate	not more than 0.48% as SO ₄
(3) Lead	not more than 2 μg/g as Pb
(4) Arsenic	not more than 3 μg/g as As
(5) Residual monomers	not more than 1.0%
(6) Low molecular weight polymers	not more than 5.0%
Loss on drying	not more than 10.0%
Residue on ignition (calculated on the dried basis)	not more than 76.0%

Japan's Specifications and Standards for Food Additives