## **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 SO4
(3)	Lead	not more than $2\mu g/g$ as Pb
(4)	Arsenic	not more than $3 \mu g/g$ 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

(1 / 1) revised on 2024/04/08