

SPECIFICATION

Sodium Polyphosphate

Japanese Food Additives

REQUIREMENT	SPECIFICATION
Description	White powder or colorless to white glassy
Identification	fragments or lumps to pass test
Purity	-
(1) Clarity and color of solution	to pass test
(2) Chloride	not more than 0.21% as Cl
(3) Orthophosphate	to pass test
(4) Sulfate	not more than 0.048% as SO ₄
(5) Lead	not more than 4 μg/g as Pb
(6) Arsenic	not more than 3 μg/g as As
Loss on drying	not more than 5.0%
Assay (after drying) [as phosphorus(V) oxide]	53.0~80.0%

Japan's Specifications and Standards for Food Additives