

## SPECIFICATION

## Propyl Gallate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly reddish brown, crystalline powder ~ powder
Solubility in ethanol	to pass test
Melting point	146~151°C
Loss on drying at 105°C	max.1.0%
Residue after ignition (as sulfate)	max.0.1%
Acidity [as (HO) <sub>3</sub> C <sub>6</sub> H <sub>2</sub> COOH]	under investigation
Chloride (Cl)	max.0.01%
Sulfate (SO <sub>4</sub> )	max.0.01%
Heavy metals (as Pb)	max.0.001%
Arsenic (As)	max.2ppm
Assay (HPLC)	min.95.0%