

SPECIFICATION

Lactic Acid

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ slightly yellow, clear liquid to pass test
Solubility in water	
Residue after ignition (as sulfate)	max.0.05%
Chloride (Cl)	max.0.005%
Sulfate (SO ₄)	max.0.01%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Cyanide (CN)	max.2ppm
Substances darkened by sulfuric acid	to pass test
Total lactic acid [as CH ₃ CH(OH)COOH]	85.0~92.0%