

Code No.13-0521

SPECIFICATION

DL-Malic Acid

Japanese Food Additives

REQUIREMENT	SPECIFICATION
Description	White crystals or crystalline powder / odorless or slight characteristic odor / characteristic acid taste
Identification	to pass test
Melting point	127~132℃
Purity	-
(1) Clarity of solution	to pass test
(2) Chloride	not more than 0.004% as Cl
(3) Lead	not more than 2 μg/g as Pb
(4) Arsenic	not more than 3 μg/g as As
(5) Readily oxidizable substances	to pass test
Residue on ignition	not more than 0.05%
Assay	not less than 99.0%

Japan's Specifications and Standards for Food Additives