

# SPECIFICATION

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Product Code           10348-2250  
Commodity             Monosodium L-Aspartate  
Grade                 Food additive  
Q'ty                  1kg

[Test Item]	[Standard]
ASSAY (calculated on the dried basis)	min. 98.0 %
Appearance	To pass test
Identification (1)	To pass test
(2)	To pass test
Specific rotation $[\alpha]_D^{20}$	+18.0~+21.0°
pH	6.0~7.5
Purity test	
(1) Solubility	To pass test
(2) Chloride (as Cl)	max. 0.041 %
(3) Lead (as Pb)	max. 2 $\mu$ g/g
(4) Arsenic (as As)	max. 3 $\mu$ g/g
Drying loss	max. 0.3 %