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TEST RESULTS OF DL – MALIC ACID

(CERTIFICATE OF ANALYSIS)

LOT NO : KYGE0286

Manufacturing date : 2023. 5. 1

I T E M	SPECIFICATION	TEST RESULT
APPEARANCE	WHITE CRYSTALLINE GRANULAR POWDER	WHITE CRYSTALLINE GRANULAR POWDER
ASSAY (wt %)	99.5 MIN	99.81
FUMARIC ACID (wt %)	1.0 MAX	0.65
MALEIC ACID (wt %)	0.05 MAX	0.04
ARSENIC (as As_2O_3 ,PPM)	0.5 MAX	PASSED
HEAVY METALS (as Pb, PPM)	10 MAX	PASSED
RESIDUE ON IGNITION (wt %)	0.05 MAX	0.006
WATER INSOLUBLE MATTER(wt %)	0.1 MAX	<0.002
IRON (PPM)	5 MAX	0.5
LEAD (PPM)	2 MAX	PASSED
MERCURY (PPM)	1 MAX	PASSED
CHLORIDE (PPM)	30 MAX	PASSED
MELTING POINT (°C)	127 ~ 132	130.1
MOISTURE (wt %)	0.4 MAX	0.17
TEST FOR MALATE	—	PASSED

APPROVED BY :



Chief Chemist