RAWPHARMA BIZ PRIVATE LIMITED

1101, CITY CENTER 2 SCIENCE CITY ROAD, SOLA AHMEDABAD. GUJARAT - 380060

CERTIFICATE OF ANALYSIS

PRODUCT: MALIC ACID

SL NO	DESCRIPTION	UNITS	TEST METHOD	SPECIFICATION	TEST RESULTS
1	APPEARANCE			WHITE CRYSTALLINE FINE GRANULAR	WHITE CRYSTALLINE FINE GRANULAR
2	ASSAY(as DL - MALIC ACID) ON DRY BASIS		FCC 10	99.5 Min	99.78
3	MALEIC ACID		FCC 10	0.05 Max	0.027
4	FUMARIC ACID		FCC 10	1.0 Max	0.69
5	RESIDUE ON IGNITION		FCC 10	0.05 Max	0.01
6	WATER INSOLUBLE MATTER		FCC 10	0.10 Max	0.01
7	(OPTICAL) SPECIFIC ROTATION	Degree	FCC 10	-0.10 to +0.10	+0.02
8	LEAD	PPM	IS 14124	2 Max	Less than 2

Expiry date: Best before 24 months from the date of manufacture.

Note: All the Specifications are Based on Manufacturer COA