SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS	
DL-Malic acid AR	
CAS No.	617-48-1
Molecular Formula	C4H6O5
Molecular Weight	134.09
Product Code	700529G500
Grade	AR
Specification no.	S/0529/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	A white or almost white crystalline powder.
Solubility	5% solution in water is clear and colourless.
Assay (Acidimetric)	Min. 99.0%
Melting Point	128 – 130°C
Sulphated ash	max. 0.1%
Chloride (Cl)	max 0.02%
Fumaric acid	max 2.0%