

Technical Specification

PRODUCT : DL-Malic acid RPE - For analysis

CODE : 407310

MOLECULAR WEIGHT :134,09

CAS N° : 617-48-1

FORMULA : HOOCCH(OH)CH₂COOH

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Insoluble in water	%	<= 0.1
Melting point	°C	130 - 132
Water content	%	<= 0.3
Chloride	ppm	<= 5
Heavy metals (as Pb)	ppm	<= 20
Sulfated ashes	%	<= 0.05
As	ppm	<= 3
Pb	ppm	<= 10
Assay (acidimetric)	%	>= 99.0

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in