

Technical Specification

PRODUCT : Calcium carbonate RE - Pure (HEAVY POWDER)

CODE : 327050

MOLECULAR WEIGHT :100,09

CAS N° : 471-34-1

FORMULA : CaCO₃

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification (I.R.)	-	Positive
Loss on drying	%	<= 2
Alkali soluble (NaCO ₃)	%	<= 0.26
Chloride	ppm	<= 350
Apparent density	g/L	400 - 600
Heavy metals (as Pb)	ppm	<= 30
Sulfate	%	<= 0.8
As	ppm	<= 5
Fe	ppm	<= 200
Assay (alcalimetric)	% (d.s.)	98.5 - 100.5

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