

Technical Specification

PRODUCT : Ethylenediaminetetraacetic acid RPE For analysis

CODE : 405460

MOLECULAR WEIGHT :292,24

CAS N° : 60-00-4

FORMULA : [CH₂N(CH₂COOH)₂]₂

TEST	U.M.	SPECIFICATION
Description	-	White powder
Identification	-	Positive
Chelating powder	-	Conform
Loss on drying	%	<= 0.1
Nitrilotriacetic acid	%	<= 0.15
Chloride	ppm	<= 40
Insoluble in NH ₄ OH	ppm	<= 50
Heavy metals (as Pb)	ppm	<= 5
Residue on ignition	%	<= 0.1
Cu	ppm	<= 2
Fe	ppm	<= 5
Assay (complexometry)	%	>= 99

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