

Technical Specification

PRODUCT : L(-)Tyrosine RPE For analysis

CODE : 488150

MOLECULAR WEIGHT :181,19

CAS N° : 60-18-4

FORMULA : 4-HOC6H4CH2CHNH2COOH

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Spec. opt. rot. (C=5 in HCl 1N)	°	-12.3 to -9.8
Loss on drying	%	<= 0.5
Residue on ignition	%	<= 0.1
Ammonium	ppm	<= 200
Chloride	ppm	<= 400
Heavy metals (as Pb)	ppm	<= 10
Fe	ppm	<= 10
Assay (HClO4)	% (d.s.)	>= 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