



Ácido L(+)**glutámico**

Synonyms:

Acide (S) -2-aminopentanedioïque

HOOCCH(NH₂)CH₂CH₂COOH

Classification

Danger

Molecular weight **147.13** ONU

CAS **56-86-0** Transport hazard class:

EEC-N: **200-293-7** Packing

Ácido L(+)glutámico****

> RPE - Para analisis

Grado Analítico

Description	White powder	-
Identification	Positive	-
Specific rotative power at 20°C	+30.5 to +32.5	? (d.s.)
Loss on drying	<= 0.5	%
Ammonium	<= 200	ppm
Chloride	<= 200	ppm



Sulfate	<= 300	ppm
Heavy metals (as Pb)	<= 10	ppm
Residue on ignition	<= 0.1	%
Transmittance at 430nm (C=10	HCl 2N)	>= 98
Other aminoacids	Not detectables	-
As ₂ O ₃	<= 1	ppm
Fe	<= 30	ppm
Assay (on dry)	98.5 - 100.5	% (d.s.)

ID	Size	Packaging
000000000000406485	250 g	Botella de vidrio



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