



# Ácido L(+)**glutámico**

Synonyms:

Acide (S) -2-aminopentanedioïque

**HOOCCH(NH<sub>2</sub>)CH<sub>2</sub>CH<sub>2</sub>COOH**

**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



**Ácido L(+)*glutámico***

&gt; RPE - Para analisis

**Grado Analítico**

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 <sub>2</sub> O <sub>3</sub>	<= 1	ppm
Fe	<= 30	ppm
Assay (on dry)	98.5 - 100.5	% (d.s.)

**ID****Size****Packaging**

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250 g

Botella de vidrio

**CARLO ERBA Reagents SA**

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