Acide L(+)glutamique

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	

Acide L(+)glutamique > **RPE - Pour analyse**

Grade Analytique

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

Acide L(+)glutamique > **RPE - Pour analyse** **Grade Analytique**

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	-
As2O3	<= 1	ppm
Fe	<= 30	ppm
Assay (on dry)	98.5 - 100.5	% (d.s.)

ID	Size	Packaging
000000000000406485	250 g	Flacon plastique

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