L(+)Asparagina

Synonyms:

Acido (S)-(+)-2-Amminosuccinamico , Acido L-Aspartico 4-ammide

C4H8N2O3.H2O		**Classification**	**Danger**
Molecular weight	**150.14**	ONU	
CAS	**5794-13-8**	Transport hazard class:	
EEC-N:		Packing	

L(+)Asparagina **>** **RPE - Per analisi** **Grado Analitico**

Description	White crystalline powder	-
Identification (I.R.)	Positive	-
Specific optical rotation	+33.5 to +36.5	°
Other amino-acids	<= 1	%
Loss on drying	11.5 - 12.5	%
Residue on ignition	<= 0.1	%

L(+)Asparagina > **RPE - Per analisi** **Grado Analitico**

Ammonium	<= 0.1	%
Chloride	<= 0.02	%
Sulfate	<= 0.03	%
Heavy metals (as Pb)	<= 10	ppm
As	<= 1	ppm
Fe	<= 10	ppm
Assay (on dry)	98.5 - 101.0	% (d.s.)

ID	Size	Packaging
000000000000424544	100 g	Bottiglia di vetro

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