



L(+)*Asparagina*

Synonyms:

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

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	%



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
0000000000000424544	100 g	Bottiglia di vetro
0000000000000424547	1 kg	Bottiglia di plastica



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