



Certificate Of Analysis

L-Asparagine
For Biochemistry

Manufacture date : 01/2016
Expiry date : 01/2021

Product code:112040100
C.A.S. : 5794-13-8
EINECS : 200-735-9
Batch N°: 112040100-0116-011
Formula: C₄H₈N₂O₃.H₂O
Mass weight : 150.13

Analysis :

	Specifications:	Results:
Description	A white crystalline powder	A white crystalline powder
Assay	Min. 99.0%	99.57%
Heavy metals (as Pb)	Max. 0.001%	<0.001%
Ammonium (NH ₄)	Max. 0.01%	Nil
Aspartic acid Max.	0.5%	<0.5%
Foreign amino acids	Max. 0.3%	0.25%
Other ninhydrin-positive substances (as glycine)	Max. 0.1%	0.05%
Water	11.5 – 12.5%	12.35%

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

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