



BioPharma
Product Testing

Certificate of Analysis

Page 1 of 3
Analytical Report: AAK93646
Eurofins Batch Number JJ20AA2584
Version: 1

Fagron Services B.V.
Molenwerf 13
Uitgeest, 1911 DB
NL

Client Account Number: A00497292BNI
Eurofins Quote Number: IOQ6PH19016844

Protocol Reference: Client method consisting of EP Levocartine: 1339 and LONZA Analytical Method
ZZ.TIT.0028.E01
General Specification Reference: Client specifications

Eurofins Sample Number JJ20AA2584-1	
Original Received Date:	08-Oct-2020
Description:	Levocarnitini tartras; 501924
Lot Number:	20J01-F01
Containers Submitted:	1 Container

Analysis/Sample	Specification	Result	Unit
Ph Eur Characters Appearance			
JJ20AA2584-1	White, crystalline powder or colourless crystals	Meets Requirements - White, crystalline powder	----
Method: Current Ph Eur			
Analysis Date 05-Nov-2020 to 05-Nov-2020 for JJ20AA2584-1			
Ph. EUR. 2.2.14 Melting point - Capillary Method			
JJ20AA2584-1			
± 173	----	173	°C
Method: Current Ph Eur (2.2.14)			
Analysis Date 04-Nov-2020 to 04-Nov-2020 for JJ20AA2584-1			
ID A and Specific optical rotation @25°C			
JJ20AA2584-1			
Identification A	Specific optical rotation	Meets Requirements	----
Specific optical rotation (anhydrous substance)	-11.0 to -9.5	-10.1	----
Method: Current Ph Eur (2.2.7)			
Analysis Date 05-Nov-2020 to 09-Nov-2020 for JJ20AA2584-1			

SPECIFICATIES
GECONTROLEERD
EN CONFORM

DATUM	PARAAF
13-11-20	YS