Certificate of Analysis 20127679

symrise

Date 25-JUN-2021 Page 1 / 2

Order

Your Order number

Delivery

Partner-No.

Contact person

Material: **689383**
Canapure® PH
Arevipharma Batch/ Lot: 19Y21746 FABRICANTE

Batch/Lot: 10300020 – PROVEEDOR
Storage: dry, ambient temp.

Best before NOV 2023

METAPHARMACEUTICAL
N DE LOTE:
00202211
21/09/21

Characteristics	Value		Lower Limit	Upper Limit
Color / Appearance, as is				
1000 Arevipharma QC-TM 0001	passed test			
Color				
1000 Arevipharma QC-TM 0001	1)white to pale yellow			
Appearance/condition				
1000 Arevipharma QC-TM 0001	1)solid			
Specific rotation at 20 degree C.				
1045 Arevipharma QC-TM 0493	deg* ml/g	-130,9	-132,5	-129,5
Loss on drying (Pharmacopoeia)				
0855 Loss on drying (Ph.Eur.)	%	0,09	max.	0,50
Ash content				
0855 Sulphated ash, Ph. Eur. 2.4.14/USP 281	%	0,0	max.	0,1

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Commerzbank AG Holzminden | Bank/Sorting Code 272 400 04 | Account 5712856 | IBAN DE54 2724 0004 0571 2856 00 | Swift COBADEFF 251
Executive Board: Dr. Heinz-Jürgen Bertram, Olaf Klinger, Dr. Jean-Yves Parisot
Chairman of the Supervisory Board: Michael König
www.symrise.com

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Material: **689383**
Customer Material Number: **151306**
Batch/Lot: 10300020 5,000 KG

Characteristics	Value		Lower Limit	Upper Limit
Content by HPLC				
1003 Arevipharma QC-TM 0417				
Olivetol	%	< 0,05	max.	0,15
Olivetol methyl ester	%	< 0,05	max.	0,15
(+)-Menthadienol	%	< 0,05	max.	0,15
Cannabidiolcarboxylic acid methyl ester	%	< 0,05	max.	0,15
Cannabidiol hydroxyethyl ester	%	< 0,05	max.	0,15
Any unspecified impurity	%	< 0,05	max.	0,10
Sum of related substances	%	< 0,05	max.	0,50
1004 Arevipharma QC-TM 0418				
Sum Delta-[9- + 8- + 9(11)]-Tetrahydrocann abinol	%	< 0,05	max.	0,10
1007 Arevipharma QC-TM 0428				
Cannabidiol (anhydrous substance)	%	99,7	98,0	102,0
Comparison to standard				
1007 Arevipharma QC-TM 0428	comparable to standard			
	1)comparable to standard			
Melting point				
1046 Arevipharma QC-TM 0009	℃	68,0	65,0	69,0
Water content				
1005 Arevipharma QC-TM 0426	%	0,0	max.	1,0

Annotation:
1) Target
2) Intermittent tested. This time skipped.

The certificate does not release the user from the responsibility of undertaking his own tests of the characteristics of the product and its suitability in the intended application.
This is a computer generated certificate of analysis and is therefore not signed by hand. The positive release procedure and the stringent workflow of the computerized system ensure the same level of reliability as a handwritten signature.