

Client: Bloom Therapeutics Limited T/A Ethos CBD
 11 Ormond Square
 Smithfield
 Dublin 7
 Dublin
 IRELAND

Certificate Code: AR-20-CC-505234-01
Page Number: Page 1 of 1
Reported On: 09/12/2020
Reported By: Hanin Bashir
 Analytical Services Manager

PO reference: 1012A

Certificate of Analysis

| | | | |
|-----------------------|-------------------|---------------------|------------|
| Sample number | 444-2020-50005057 | Received on | 29/11/2020 |
| Your sample code | 20-APB-134 | Analysis started on | 04/12/2020 |
| Your sample reference | ethos 1200mg (1) | | |
| Production date | 01/11/2020 | Storage condition | Ambient |
| Matrix | 1 | | |

| Test Code | Analyte | Results | Units | Method Ref. |
|-----------|---------------------------------------|---------|-------|-------------|
| CCBD1 | Cannabichromene (CBC) | 0.0028 | % | CBD 001 |
| CCBD1 | Cannabichromenic Acid (CBCA) | 0.0045 | % | CBD 001 |
| CCBD1 | Cannabicyclol (CBL) | <0.0025 | % | CBD 001 |
| CCBD1 | Cannabidiol (CBD) | 4.1715 | % | CBD 001 |
| CCBD1 | Cannabidiolic Acid (CBDA) | 0.0684 | % | CBD 001 |
| CCBD1 | Cannabidivarin (CBDV) | 0.0565 | % | CBD 001 |
| CCBD1 | Cannabidivarinic Acid (CBDVA) | 0.0033 | % | CBD 001 |
| CCBD1 | Cannabigerol (CBG) | 0.1634 | % | CBD 001 |
| CCBD1 | Cannabigerolic Acid (CBGA) | <0.0025 | % | CBD 001 |
| CCBD1 | Cannabinol (CBN) | <0.0025 | % | CBD 001 |
| CCBD1 | Cannabinolic Acid (CBNA) | <0.0025 | % | CBD 001 |
| CCBD1 | Tetrahydrocannabinolic Acid (THCA) | 0.0084 | % | CBD 001 |
| CCBD1 | Tetrahydrocannabivarin (THCV) | <0.0025 | % | CBD 001 |
| CCBD1 | Tetrahydrocannabivarinic Acid (THCVA) | <0.0025 | % | CBD 001 |
| CCBD1 | Total CBD (CBD+(CBDA X 0.877)) | 4.2315 | % | CBD 001 |
| CCBD1 | Total THC (THC+ (THCA x 0.877)) | 0.0128 | % | CBD 001 |
| CCBD1 | Δ8- Tetrahydrocannabinol (Δ8 -THC) | <0.0050 | % | CBD 001 |
| CCBD1 | Δ9- Tetrahydrocannabinol (Δ9 -THC) | 0.0055 | % | CBD 001 |

Opinions and interpretations within this report are outside our accreditation scope.
 Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated
 Unless otherwise stated, all results are expressed on a sample as received basis.
 This certificate of analysis shall not be reproduced except in full, without the written permission of the laboratory.

Key: cfu colony forming units
 < denotes less than
 > denotes greater than
 ~ estimated value



Eurofins Food Testing UK Limited
 28-32 Brunel Road
 Westway Estate
 Acton
 W3 7XR

T +44 20 8222 6070
 F +44 20 8222 6080
 www.eurofins.co.uk

Registered Office:
 i54 Business Park
 Valiant Way
 Wolverhampton
 WV9 5GB
 Regd in England No: 5009315