



VISION DIRECT LABS LLC

89 Auburn Street
Suite 1007
Portland,
ME 04103
USA

ANALYSIS CERTIFICATE - SLP-HMP30 PATCH

PREPARED FOR: Shelleysupply Ltd, Lanyon House, Mission Court, Newport, NP20 2DW
LOT NO.: SLP-HMP3020210601/1
MANUFACTURED : June 2021
Construction:
Face Sheet: 0.102 mm clear FT-200 polyethylene
Adhesive: Moderate molecular weight, non-crosslinking, Acrylic co-polymer pressure sensitive adhesive.
Release Liner: 90 gm per square meter Semi-bleached densified kraft.

Active Ingredients: Each patch indicated to contain :
Valerian Extract
Passion Flower Extract
Hops Extract
CBD Isolate

Size of Patch: 32 mm square with rounded corners.
Active Ingredients per Patch: 15.026 mg.

CERTIFICATE OF PATCH COMPOSITION:

The computer controlled systems ensure an even coat weight across the entire film at 35gsm of adhesive coat weight. The calculation we conducted to ensure correct dosing is as follows:

Total coated film area is 306.60m²
Total adhesive used is 10,731 grams (306.60m² x 35gsm)

A 32mm x 32mm patch has a surface area of 1024mm², therefore per sqm of film there is 976.56 patches

976.56 Patches per m² x 306.60m² coated = total 299,413 patches coated by area.

<i>Valerian Extract</i>	<i>Total Added 1800g Divided by 299,413 patches = 6.011mg per patch</i>
<i>Passion Flower Extract</i>	<i>Total Added 600g Divided by 299,413 patches = 2.003 mg per patch</i>
<i>Hops Extract</i>	<i>Total Added 600g Divided by 299,413 patches = 2.003 mg per patch</i>
<i>CBD Isolate</i>	<i>Total Added 1500g Divided by 299,413 patches = 5.009 mg per patch</i>

We certify that the above mentioned ingredients and amounts listed have been added to the adhesive in the amounts stated and are present in the coated materials. The roll goods were manufactured in June 2021 with an expiration date of 3 years from manufacture of June 2024

Signature: 
Jonathan Cortell



This information is being supplied on a "CONFIDENTIAL" basis and only intended for use for Registration with the Health Department. Any use of this information for promotional use is prohibited without the written permission from Vision Direct LLC. It is also understood that a copy of any registration granted from any Health Department will be forwarded to Vision Direct LLC