ANALYSIS CERTIFICATE - 16mg CBD PATCH

LOT NO : HMP1620240601/1

MANUFACTURED : June 2024

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 :

CBD Isolate 16mg

Size of Patch: 38 mm square with rounded corners.

Active Ingredients per Patch: 16.606mg.

CERTIFICATE OF PATCH COMPOSITION:

The computer controlled systems ensure an even coat weight across the entire film at at a wet weight of 100 g/ m2 The calculation we conducted to ensure correct dosing is as follows:

The active adhesive solution contained 11.5% active ingredient. Using this solution patches will be coated with at 11.5 g/m2. The size of a 38 x 38 mm patch is 0.001444 g/m2.

Therefore, the manufacturing dosing level of active load on a patch, using the adhesive solution analysed in this report, is **16.606mg** (11.5 x 0.001444).

Total coated film area is 432.62m²
Total active adhesive used is 53.262 kgs (432.62.m² x 100gsm + 10kgs waste)

CBD Isolate Total Added 6125g = Total Active Coat Weight 144.40mg/patch @ 11.5% = 16.606mg

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 2024 with an expiration date of 3 years from manufacture of June 2027

Signature: _____
Jonathan [illegible]tell

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