



Purity Hemp Naturals

**30 N. Gould St.
Ste. R
Sheridan, WY
82801
USA**

ANALYSIS CERTIFICATE - HMP24 PATCH

PRODUCT REF: HMP8
LOT NO.: HMP820250801/1
MANUFACTURED: Aug 2025

Construction:

<u>Face Sheet:</u>	0.102 mm clear FT-200 polyethylene
<u>Adhesive:</u>	Moderate molecular weight, non-crosslinking, Acrylic co-polymer pressure sensitive adhesive.
<u>Release Liner:</u>	90 gm per square meter Semi-bleached densified kraft.

CBD Isolate 8mg

Active Ingredients: Each patch indicated to contain:

Size of Patch: 32 mm square with rounded corners.

Active Ingredients per Patch: 8 mg.

CERTIFICATE OF PATCH COMPOSITION:

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

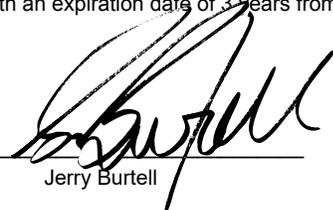
The active adhesive solution contained 7.832% active ingredient. Using this solution patches will be coated with at 7.83 g/m². The size of a 32 x 32 mm patch is 0.001024g/m².

Therefore, the manufacturing dosing level of active load on a patch, using the adhesive solution analysed in this report, is **8.019mg** (7.832 x 0.001024).

Total coated film area is 597.21m²
Total active adhesive used is 69.7 kgs (597.21m² x 100gsm + 10kgs waste)

CBD Isolate Total Added 5.458kg = Total Active Coat Weight 102.40mg/patch @ 7.832% = 8.019mg

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 Aug 2025 with an expiration date of 3 years from manufacture of Aug 2028

Signature: 
Jerry Burtell



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