



**Brite  
Box  
Labs** inc.

# Analytical Test Report

Science First. ORELAP ID: 4101 OLCC#: 010-10233216933  
20756 High Desert Court STE 6, Bend, OR 97701 (541) 299-2008

## White CBG

Lab ID: B250905-01

Harvest / Process Lot: Quarry Field - 2025-001  
METRC Batch ID:

Date Sampled: 09/03/25  
Date Printed: 09/12/25

## Potency Analysis

Subcontracted Analysis Subcontracting Lab: Rose City Laboratories

Analytical Method: BBL-Potency-Proprietary  
SOP BBL\_009 Potency Analysis by HPLC-UV-Vis

Cannabinoids	(%)	Moisture Adjusted	LOQ	Notes
THCA	0.2250	0.2390	0.0212	
delta 9-THC	< LOQ	< LOQ	0.0212	
delta 8-THC	< LOQ	< LOQ	0.0212	
CBDA	1.1110	1.1810	0.0212	
CBD	0.0390	0.0414	0.0212	
CBGA	15.203	16.162	0.0212	
CBG	0.353	0.375	0.0212	
CBN	< LOQ	< LOQ	0.0212	
CBC	0.140	0.149	0.0212	
CBDVA	< LOQ	< LOQ	0.0212	
CBDV	< LOQ	< LOQ	0.0212	
THCV	< LOQ	< LOQ	0.0212	
THCVA	< LOQ	< LOQ	0.0212	
Total CBG	13.68	14.55	0.0212	
Total CBDV	< LOQ	< LOQ	0.0212	
Total THCV	< LOQ	< LOQ	0.0212	
Total Cannabinoids	17.03	18.10	0.0212	

**Total THC**  
**0.1974 %**

**Total CBD**  
**0.974 %**

Results that fail state testing requirements will be highlighted **Red**.

<LOQ - Results below the Limit of Quantitation

ORELAP accredited cannabinoid analytes include only CBDA, CBD, THCA, delta-9-THC, and delta-8-THC.

Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO<sub>2</sub>. Result = "bioactive"

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA×0.877) + Δ9THC] / (100%-MC)

## Moisture

Subcontracted Analysis Subcontracting Lab: Rose City Laboratories

Analysis Method/SOP: SOP 7

Moisture: 5.83 %

**Zoe Wiggers**  
Technical Director

Sample tested in compliance with OAR 333-007 (TNI standards). Test results meet all requirements of NELAP and the BriteBox Labs quality assurance plan unless otherwise noted. Samplings performed by BBL personnel follow sampling SOP 026. Samples not collected by BBL personnel are analyzed in "as received" condition. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of BriteBox Labs Inc. Unless otherwise indicated, all analytes included on this report are accredited by ORELAP.