

## Durban Poison Virgin Extract

**Sample ID: BIA250421S0010**  
 Strain: Durban Poison Virgin Extract  
 Harvest Lot: MANU0027-C0080  
 Matrix: Concentrates & Extracts  
 Type: Full Spectrum Oil  
 Sample Size: 1 units  
 Lot#:

Produced:  
 Collected:  
 Received: 04/21/2025  
 Completed: 02/16/2026  
 Batch#:

Client  
**Northeast Kingdom Hemp**  
 Lic. #  
 Barton, VT 05822



### Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	04/22/2025	Complete

### Cannabinoids

Completed

63.54%				ND				69.25%			
Total THC				Total CBD				Total Cannabinoids			
Analyte	LOQ	Results	Results	Mass	Mass	Analyte	LOQ	Results	Results	Mass	Mass
	mg/g	%	mg/g	mg/mL	mg/container		mg/g	%	mg/g	mg/mL	mg/container
CBDVa	0.0005	<LOQ	<LOQ			CBCVa	0.0003	NT	NT		
CBDV	0.0012	<LOQ	<LOQ			CBNa	0.0003	NT	NT		
CBDa	0.0008	<LOQ	<LOQ			Δ9-THC	0.0020	58.29	582.9		
CBGa	0.0008	0.80	8.0			Δ8-THC	0.0019	<LOQ	<LOQ		
CBG	0.0019	2.09	20.9			Δ10-THC*	0.0002	NT	NT		
CBD	0.0019	<LOQ	<LOQ			CBL	0.0005	NT	NT		
THCV	0.0021	0.54	5.4			CBC	0.0024	0.95	9.5		
CBLV	0.0003	NT	NT			THCa	0.0034	5.99	59.9		
CBCV	0.0003	NT	NT			CBCa	0.0006	NT	NT		
THCVa	0.0003	NT	NT			CBLa	0.0005	NT	NT		
CBN	0.0013	0.60	6.0			<b>Total THC</b>		<b>63.54</b>	<b>635.39</b>		
						<b>Total CBD</b>		<b>ND</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>
						<b>Total</b>		<b>69.25</b>	<b>692.51</b>	<b>0.00</b>	<b>0.00</b>

Analyst: 048

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

$$\text{Total THC} = (\text{THCA} \times 0.877) + \Delta 9\text{-THC}$$

$$\text{Total CBD} = (\text{CBDA} \times 0.877) + \text{CBD Reagent}$$

Blanks: &lt; LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (&lt;LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the

particular quantity subject to measurement. Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.

\*The result is the sum of delta-10 isomers.



Updated to include Harvest Lot#. 02/16/26



 Luke Emerson-Mason  
 Laboratory Director  
 02/16/2026

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