



## Royal Biotek

746 North Drive, Melbourne, FL 32934  
(407) 864-4841

## 9MAR26 Aligned 3000mg tincture

<b>Laboratory ID:</b> KC16008-10	<b>Sample Date:</b> 03/09/26
<b>Sample Matrix:</b> Tincture	<b>Received:</b> 03/16/26 10:34
<b>Batch Unit Size:</b> 30 g	<b>Completed:</b> 03/19/26 12:28
<b>Label Claim (mg):</b> THC: --   CBD: --   CBN: --	<b>Description:</b> 3000mg CBD

### POTENCY SUMMARY (As Received)

<u>Total CBD</u> <b>4.11% (1,230 mg)</b>	<u>Total THC</u> <b>&lt;LOQ%</b>	<u>Total Cannabinoids</u> <b>4.85% (1,460 mg)</b>
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Analyte	%	mg
CBD	4.11	1,230
CBN	0.361	108
CBG	0.244	73.2
CBC	0.138	41.4
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
delta 9-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

### TERPENES SUMMARY (Top Ten)

**Terpenes**  
**Not Tested**

### ANALYSIS SUMMARY

<b>Potency (0.3%)</b>	<b>PASS</b>	<b>Homogeneity</b>	Not Tested	<b>Terpenes</b>	Not Tested
<b>Residual Solvents</b>	Not Tested	<b>% Moisture</b>	Not Tested	<b>Water Activity</b>	Not Tested
<b>Foreign Matter</b>	Not Tested	<b>Pesticides</b>	Not Tested	<b>Mycotoxins</b>	Not Tested
<b>Heavy Metals</b>	Not Tested	<b>Microbials</b>	Not Tested	<b>Label Claim (± 10%)</b>	Not Applicable

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LOQ = Limit of Quantification    ND = Non-Detect    RPD = Relative Percent Difference    MDL = Method Detection Limit    PQL = Practical Quantitation Limit

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**Sample Matrix:** Tincture  
**Description:** 3000mg CBD

**Sample Date:** 3/9/2026  
**Received:** 03/16/26 10:34  
**Completed:** 03/19/26 12:28

## Potency by HPLC

Batch: B6C1605  
 SOP: MCS-SOP-002

Prep By: 1005  
 Prep On: 3/16/26 12:25

Ana. By: 1057  
 Ana. On: 3/17/26 02:44

Initial (g): 0.102  
 Final (g): 10

Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	1	0.3	0.00126	0.00980	Total CBD	4.11	10		0.0193	0.0980
delta 8-THC	ND	1		0.000618	0.00980	delta 9-THC	ND	1	0.3	0.000676	0.00980
THCa	ND	1		0.000667	0.00980	THCV	ND	1		0.00143	0.00980
CBD	4.11	10		0.0128	0.0980	CBDa	ND	1		0.000804	0.00980
CBDV	ND	1		0.000882	0.00980	CBC	0.138	1		0.00296	0.00980
CBG	0.244	1		0.000618	0.00980	CBGa	ND	1		0.000627	0.00980
CBN	0.361	1		0.000745	0.00980						

