



## Royal Biotek

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

## 9MAR26 Aligned Pump lotion

<b>Laboratory ID:</b> KC16008-09	<b>Sample Date:</b> 03/09/26
<b>Sample Matrix:</b> Lotion	<b>Received:</b> 03/16/26 10:34
<b>Batch Unit Size:</b> 35 g	<b>Completed:</b> 03/19/26 12:28
<b>Label Claim (mg):</b> THC: --   CBD: --   CBN: --	<b>Description:</b> 2000mg CBD

### POTENCY SUMMARY (As Received)

### TERPENES SUMMARY (Top Ten)

<u>Total CBD</u> <b>2.25% (788 mg)</b>	<u>Total THC</u> <b>&lt;LOQ%</b>	<u>Total Cannabinoids</u> <b>2.73% (955 mg)</b>
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**Terpenes**  
**Not Tested**

Analyte	%	mg
CBD	2.25	788
CBG	0.464	162
CBDV	0.0134	4.69
CBC	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
delta 9-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

### 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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**Laboratory ID:** KC16008-09  
**Sample Matrix:** Lotion  
**Description:** 2000mg 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 17:07

Initial (g): 0.2012  
 Final (g): 10

Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	1	0.3	0.000641	0.00497	Total CBD	2.25	10		0.00979	0.0497
delta 8-THC	ND	1		0.000313	0.00497	delta 9-THC	ND	1	0.3	0.000343	0.00497
THCa	ND	1		0.000338	0.00497	THCV	ND	1		0.000726	0.00497
CBD	2.25	10		0.00651	0.0497	CBDa	ND	1		0.000408	0.00497
CBDV	0.0134	1		0.000447	0.00497	CBC	ND	1		0.00150	0.00497
CBG	0.464	1		0.000313	0.00497	CBGa	ND	1		0.000318	0.00497
CBN	ND	1		0.000378	0.00497						

