

## Nano Water Sol CBD

 Sample ID: SA-220404-8354  
 Batch: NCBD32722  
 Type: In-Process Materials  
 Matrix: Oil / Liquid - Other  
 Unit Mass (g):

 Received: 04/01/2022  
 Completed: 04/04/2022

**Client**  
 Frontier Brands Corp.  
 810 Oak Meadow Dr. PO Box 681303  
 Franklin, TN 37068  
 USA


### Summary

<b>Test</b> Cannabinoids	<b>Date Tested</b> 04/04/2022	<b>Status</b> Tested
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<b>ND</b> Total Δ9-THC	<b>98.4 mg/mL</b> CBD	<b>99.2 mg/mL</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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### Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (mg/mL)	LOQ (mg/mL)	Result (mg/mL)	Result (%)
CBC	0.00095	0.00284	ND	ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	98.4	9.70
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	0.262	0.0258
CBDVA	0.00021	0.00063	ND	ND
CBE	0.00095	0.0028	0.468	0.0461
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	ND	ND
CBNA	0.0006	0.00181	ND	ND
CBT	0.00181	0.00543	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND
Δ9-THC	0.00076	0.00227	ND	ND
Δ9-THCA	0.00084	0.00251	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND
<b>Total Δ9-THC</b>			<b>ND</b>	<b>ND</b>
<b>Total CBD</b>			<b>98.4</b>	<b>9.70</b>
<b>Total</b>			<b>99.2</b>	<b>9.77</b>

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Ryan Bellone  
 Commercial Director  
 Date: 04/04/2022



 Tested By: Jared Burkhart  
 Technical Manager  
 Date: 04/04/2022

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651
