

Hemp Proficiency Testing

Summary Statistics

OL25NOV-1 (Oli)



Sample: OL25NOV-1 (Oli)

Summary Statistics

Issue Date: January 27, 2026

By Analyte

Analyte	Code	Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
		Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
Δ9-THC (%AR)	001	0.0436	11	0.0063	14.4	6.38	4.05	0	16
CBD (%AR)	003	0.9658	11	0.0725	7.5	4.01	1.12	0.27	6.66
CBN (%AR)	005	0.0087	6	0.0028	31.7	8.13	7.52	0.84	32.7
Total Δ9-THC (%AR)	006	0.0456	10	0.0205	44.9	6.34	4.06	0.43	17.4
Total CBD (%AR)	007	0.9541	10	0.1216	12.7	4.02	1.51	0.23	6.42
Δ8-THC (%AR)	013	0.2891	9	0.014	4.84	4.81	1.52	0	6.82

By Method Group

Analyte	Code	Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
		Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
Total Δ9-THC (%AR)	LC	0.05	8	0.0239	47.8	6.25	5.31	0.56	17.4
Total CBD (%AR)	LC	0.934	8	0.1495	16	4.03	1.67	0.35	6.42

By Method

			Trueness (Lab Value)				Horwitz %RSD	Precision (Lab RSDr)		
Analyte	Code		Rob Mean	n	Rob StDev	%RSD		Rob Mean	min	max
Δ9-THC (%AR)	001.10	Other LC-UV	0.0451	7	0.0042	9.41	6.35	4.15	0	16
CBD (%AR)	003.10	Other LC-UV	0.9702	9	0.0954	9.83	4.01	0.94	0.27	6.66
Total CBD (%AR)	007.10	Other LC-UV	0.9693	6	0.1281	13.2	4.01	0.89	0.35	6.42
Δ8-THC (%AR)	013.99	Other	0.2908	6	0.0304	10.4	4.8	2.06	0	6.82

- 1. Data summarized for trueness and precision if 6 or more Lab values and 6 or more Lab RSDr values were available.
- 2. AR refers to concentration on as-received basis. DW refers to concentration on dry weight basis.