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## N2 Packaging Terpene Stability Study

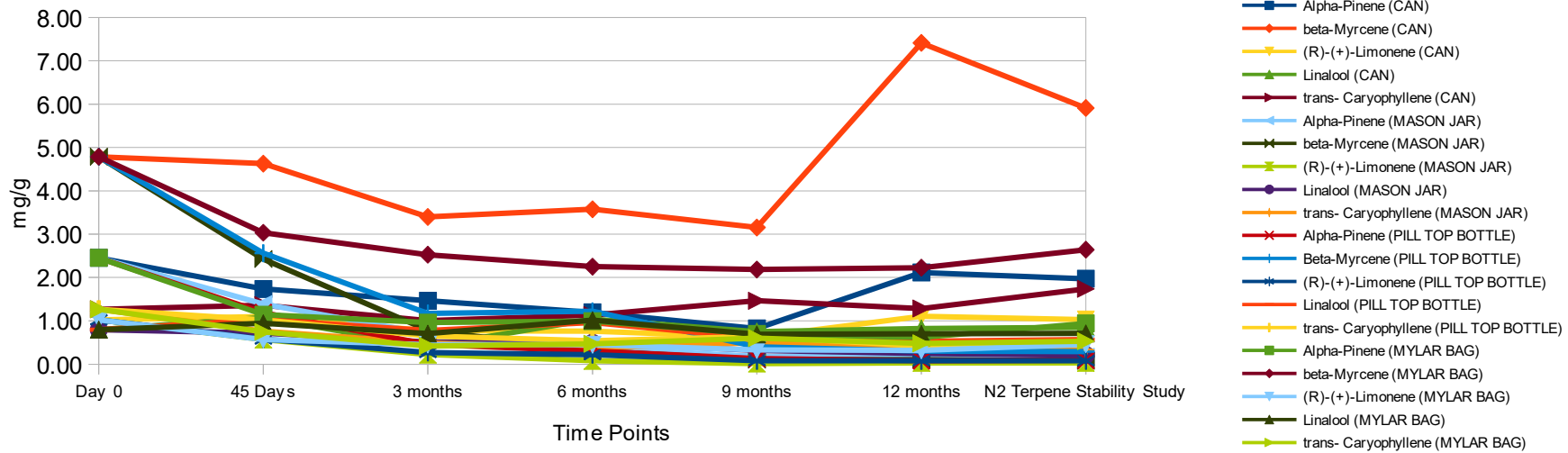
Over the course of several months Desert Valley Testing (DVT) conducted a study on N2 Packaging Technology to find out how it compares to various existing packaging options.

DVT analyzed N2 Packaging cans amongst 3 commonly used packaging options at regular intervals and measured the 5 most important terpenes related to cannabis.

Given the same baseline of terpenes, DVT found that the terpene levels had decreased in all packaging options except in the N2 Packaging Nitrogen sealed cans.



# TERPENE CHART



TERPENES	Day 0	45 Days	3 months	6 months	9 months	12 months	N2 Terpene Stability Study
Alpha-Pinene (CAN)	2.45	1.74	1.46	1.20	0.82	2.11	1.97
beta-Myrcene (CAN)	4.79	4.63	3.40	3.58	3.16	7.41	5.91
(R)-(+)-Limonene (CAN)	1.02	1.10	0.78	0.76	0.62	1.10	1.03
Linalool (CAN)	0.80	1.08	0.41	1.04	0.75	0.83	0.85
trans- Caryophyllene (CAN)	1.27	1.36	1.00	1.13	1.46	1.28	1.74
Alpha-Pinene (MASON JAR)	2.45	1.39	0.70	0.37	0.18	0.18	0.17
beta-Myrcene (MASON JAR)	4.79	2.43	0.78	0.31	0.11	0.10	0.08
(R)-(+)-Limonene (MASON JAR)	1.02	0.57	0.22	0.08	0.01	0.03	0.03
Linalool (MASON JAR)	0.80	0.72	0.51	0.49	0.32	0.25	0.21
trans- Caryophyllene (MASON JAR)	1.27	0.76	0.49	0.37	0.49	0.35	0.33
Alpha-Pinene (PILL TOP BOTTLE)	2.45	1.19	0.46	0.30	0.13	0.08	0.09
Beta-Myrcene (PILL TOP BOTTLE)	4.79	2.56	1.17	1.22	0.40	0.30	0.29
(R)-(+)-Limonene (PILL TOP BOTTLE)	1.02	0.58	0.27	0.22	0.08	0.08	0.08
Linalool (PILL TOP BOTTLE)	0.80	1.03	0.78	0.96	0.60	0.53	0.57
trans- Caryophyllene (PILL TOP BOTTLE)	1.27	1.02	0.65	0.54	0.64	0.42	0.51
Alpha-Pinene (MYLAR BAG)	2.45	1.14	0.96	0.99	0.70	0.62	0.94
beta-Myrcene (MYLAR BAG)	4.79	3.03	2.53	2.25	2.18	2.23	2.64
(R)-(+)-Limonene (MYLAR BAG)	1.02	0.57	0.45	0.45	0.33	0.32	0.46
Linalool (MYLAR BAG)	0.80	0.94	0.71	1.01	0.69	0.70	0.71
trans- Caryophyllene (MYLAR BAG)	1.27	0.75	0.42	0.47	0.60	0.48	0.53