



CERTIFICATE OF ANALYSIS

PRODUCED: AUG 17, 2026

SAMPLE: XÜM PLÜR FLIPPED SOFT GEL (INFUSED EDIBLE - OTHER INFUSED EDIBLE) // CLIENT: ADVANCED MYCOLOGY



BATCH NO.: SOFTGEL BEST BY
06/2028 FLIP 260608
MATRIX: INFUSED EDIBLE - OTHER
INFUSED EDIBLE
SAMPLE ID: TRP-260624-006
RECEIVED ON: JUN 24, 2026
SERVING SIZE: 0.9087 G
PACKAGE SIZE: 0.9087 G

COA SUMMARY

AVERAGE TOTAL CONCENTRATION:	125.441 mg/g
AVERAGE TOTAL AMOUNT PER PACKAGE:	113.992 mg
AVERAGE TOTAL AMOUNT PER SERVING:	113.992 mg

TOTALS INCLUDE ALKALOIDS



SYNTHETIC TRYPTAMINE PANEL

ANALYTE	mg/pkg	mg/srv	mg/g	LOD / LOQ (mg/g)
5-MAPB	104.776	104.776	115.300	0.02761 / 0.13805
4-HYDROXY METHYLETHYLTRYPTAMINE (4-HO-MET)	9.216	9.216	10.142	0.02761 / 0.13805
4-ACETOXY-DET	ND	ND	ND	0.00942 / 0.09417
PSILACETIN (4-ACO-DMT)	ND	ND	ND	0.00957 / 0.09566
4-ACO-MET	ND	ND	ND	0.00964 / 0.09638
4-ACETOXY-MIPT	ND	ND	ND	0.00955 / 0.09552
4-HYDROXY-DET	ND	ND	ND	0.00919 / 0.09188
4-HYDROXY ETHYLPROPYLTRYPTAMINE (4-HO-EPT)	ND	ND	ND	0.00916 / 0.09161
4-HYDROXY MIPT	ND	ND	ND	0.02720 / 0.13599
4-PROPANOYLOXY-DMT	ND	ND	ND	0.00956 / 0.09562
4-PROPANOYLOXY MET	ND	ND	ND	0.02720 / 0.13599
DIISOPROPYLTRYPTAMINE (DIPT)	ND	ND	ND	0.00983 / 0.09829
DIPROPYLTRYPTAMINE (DPT)	ND	ND	ND	0.00981 / 0.09808
ETHYLPROPYLTRYPTAMINE (EPT)	ND	ND	ND	0.00924 / 0.09240
METHYLETHYLTRYPTAMINE (MET)	ND	ND	ND	0.00927 / 0.09265
DIMETHYLTRYPTAMINE (N,N-DMT)	ND	ND	ND	0.00929 / 0.09294



This certificate of analysis is intended for personal use products that do not violate state or local law. Statements of conformity to specifications are made in this report without taking measurement of uncertainty into account. Tryptomics is not licensed by the State of Colorado.
NT = not tested. ND = not detected. LOD = Limit of detection. LOQ = Limit of quantitation

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Caleb King
Caleb King, MS
Chief Science Officer,
Tryptomics
Aug 17, 2026

ANALYTE	RESULT 1		RESULT 2		RESULT 3	
	Serving Mass = 0.9192 Grams		Serving Mass = 0.91 Grams		Serving Mass = 0.8878 Grams	
	%RSD	MG/SRV (%RSD)	mg/g	mg/srv	mg/g	mg/srv
N,N-DMT	-	-	ND	ND	ND	ND
4-ACETOXY DMT	-	-	ND	ND	ND	ND
4-ACETOXY-DET	-	-	ND	ND	ND	ND
4-ACETOXY MET	-	-	ND	ND	ND	ND
4-HYDROXY-DET	-	-	ND	ND	ND	ND
4-ACETOXY MIPT	-	-	ND	ND	ND	ND
4-PROPANOYLOXY DMT	-	-	ND	ND	ND	ND
DIPROPYLTRYPTAMINE (DPT)	-	-	ND	ND	ND	ND
ETHYLPROPYLTRYPTAMINE (EPT)	-	-	ND	ND	ND	ND
METHYLETHYLTRYPTAMINE (MET)	-	-	ND	ND	ND	ND
DIISOPROPYLTRYPTAMINE (DIPT)	-	-	ND	ND	ND	ND
4-HYDROXY ETHYLPROPYLTRYPTAMINE (4-HO-EPT)	-	-	ND	ND	ND	ND
5-MAPB	3.147	1.385	112.750	103.640	113.696	103.463
4-HYDROXY METHYLETHYLTRYPTAMINE (4-HO-MET)	4.045	2.512	9.971	9.165	9.845	8.959



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