## PharmLabs San Diego Certificate of Analysis

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## Sample 1000mg Amanita Watermelon 2308011000AMW

Sample ID SD230803-035 (82020)		Matrix Edible (Other Cannabis Good)						
Tested for MOONWLKR 17129 US Hwy 19 N Clearwater FL 33760								
Sampled -	Received Aug 02, 2023	Reported Aug 10,	2023					
Analyses executed AMU	Unit Mass (g) 3.894	Num. of Servings 1	Serving Size (g) 3.89					

Laboratory note: This sample may contain amounts of libotenic Acid and Muscarine that are not identified by our current method. The reported values for Muscimol may be inflated by the presence of libotenic Acid and/or Muscarine in the sample. Method validation is in process to accurately identify libotenic Acid and Muscarine. In addition, throughout our method validation process we have observed possible inhibitory effect of water with Muscimol. Water was utilized to dissolve the gelatin in the sample and may inhibit the absorbance of the target analyte Muscimol. Reported amounts for Muscimol may be lower than the actual amount in the sample.

## AMU - Amanita Muscaria Analysis

Analyzed Aug 10, 2023 | Instrument HPLC VWD | Method SOP-AMU

Analyte	LOD	LOQ	Result	Result	Result	Result
	ppm	ppm	%	mg/g	mg/Serving	mg/Unit
Muscimol (MUOL)	0.006	0.017	0.09	0.90	3.50	3.50









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 10 Aug 2023 10:50:55 -0700

