

Product name: Pure Cannabinol Isolate 98% CBN
Description: White to off-white solid crystalline powder
Chemistry: Cannabinol MW 310.43 g/mol

Product code: CBN-ISO **Certificate:** CBN-ISO-241015
Manufacturing date: 2024.10.15 **Batch number:** CBN-ISO-241015
Data compiled: 2024.10.28

Test	Result	Unit	Method	Acceptance criteria
Appearance	complies	n/a	Visual inspection	White, solid crystalline powder
Cannabinoid Content				
CBN	98.32	%	UHPLC	≥ 98 %
THCA	n.d.	%		≤ 0.05 %
D9-THC	n.d.	%	LOD = 0.01%	< 0.05 %
D8-THC	n.d.	%		< 0.05 %
CBGA	n.d.	%		informative
CBD	n.d.	%		informative
CBN	n.d.	%		informative
CBDV	n.d.	%		informative
Pesticides	complies		Ph. Eu List	Complies with Ph. Eu. List
Heavy metals				
Pb (Lead)	complies	ppm	IPC/MS	<1 ppm
Cd (Cadmium)	complies	ppm		<1 ppm
Hg (Mercury)	complies	ppm		<0.1 ppm
As (Arsenic)	complies	ppm		<1ppm
Residual solvents by GC				
Propane	complies	ppm	GC-FID	<1000 ppm
Butanes	complies		<1000 ppm	
Pentane	complies		<500 ppm	
Ethanol	complies		<1000 ppm	
Acetone	complies		<500 ppm	
Isopropyl Alcohol	complies		<500 ppm	
Hexane	complies		<50 ppm	
Benzene	complies		<2 ppm	
Heptanes	complies		<500 ppm	
Toluene	complies		<500 ppm	
Xylenes	complies		<500 ppm	
Microbial contamination				
Total aerobic microbial count	complies	cfu/g	MICRO-PLATE	<1000

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