

**Product Description**

Product	CBD 400 pet
SKU	C400i-pet
Product Form	2 oz bottle
Packaging, Closure	Dropper, child proof
Storage Condition	RT
Lot #	CBD-P400-26-25-432X

**Physical**

Attribute	Method/SOP	Specification	Test Result
Product Color	Organoleptic	yellow	Pass
Product Odor	Organoleptic	lemon-mint	Pass
Product Weight Variation	Sample	52-55 ml	Pass

**Purity/Strength**

Ingredients	Label Claim	Specification	Test Result
CBD	400 mg/60 ml	0.9% to 1.5%	1.15%
THC	< 0.3%	< 0.3%	< 0.01
Other ingredients	MCT Oil, Lemon oil flavoring, Mint oil flavoring		

**Identification/Chemical/Heavy Metals**

Attribute	Method	Specification	Test Result
Identity	HPLC	Matches reference std	Matches reference
CBD	HPLC	>0.9%	1.15%
Other			
Arsenic	ICPMS per USP 2232	<2000 PPB	<42 PPB
Cadmium	ICPMS per USP 2232	<820 PPB	<42 PPB
Mercury	ICPMS per USP 2232	<400 PPB	<42 PPB
Lead	ICPMS per USP 2232	<1200 PPB	<42 PPB

**Microbiology**

Attribute	Method	Specification	Test Result
Total Aerobic	USP/AOAC/FDA BAM	< 1x 10 <sup>3</sup> CFU/g	None Detected
Total Yeast & Mold	USP/AOAC/FDA BAM	< 1x 10 <sup>2</sup> CFU/g	None Detected
Bile Tolerant gram neg.	USP/AOAC/FDA BAM	< 1x 10 <sup>2</sup> CFU/g	None Detected
E. coli	USP/AOAC/FDA BAM	None Detected	None Detected

QA Approval:		Date:	10/7/2025
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### Residual Solvent Analysis

Attribute	Method	Specifcation	Status
Butanes	GC	<500 ppm	Pass
Ethanol	GC	<500 ppm	Pass
Heptanes	GC	<500 ppm	Pass
Propane	GC	<500 ppm	Pass

### Pesticide Analysis

Attribute	Method	Limit	Status
Abamectin	GC-FID	200	Pass
Acequinocyl	GC-FID	4000	Pass
Bifenazate	GC-FID	400	Pass
Bifrenthin	GC-FID	100	Pass
Cyfuthrin	GC-FID	2000	Pass
Cypermethrin	GC-FID	1000	Pass
Daminozide	GC-FID	800	Pass
Dimethomorph	GC-FID	2000	Pass
Eoxazole	GC-FID	400	Pass
Fenhexamid	GC-FID	1000	Pass
Flonicamdi	GC-FID	1000	Pass
Fludioconil	GC-FID	500	Pass
Imidicloprid	GC-FID	500	Pass
Myclobutanil	GC-FID	400	Pass
Paclobutrazol	GC-FID	400	Pass
Piperonyl Butoxid	GC-FID	3000	Pass
Pyrethrins	GC-FID	2000	Pass
Quintozene	GC-FID	800	Pass
Spinetoram	GC-FID	1000	Pass
Spinosad	GC-FID	1000	Pass
Spirotetramat	GC-FID	1000	Pass
Thiamethoxam	GC-FID	400	Pass
Triflozystrobin	GC-FID	1000	Pass
Plant Growth Regulators	GC-FID	50	Pass

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