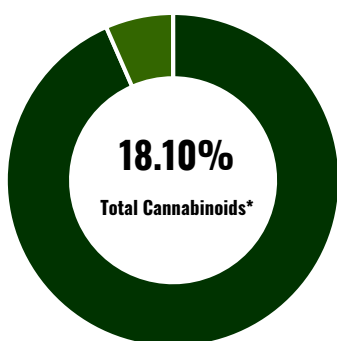


Sample ID:	Siam Smile	Report No.:	QC-FFG-202402020
Type:	Flower	Date of Receiving:	9 February 2024 @ 10:00 A.M.
Test:	Potency	Date of Testing:	9 February 2024
Method:	In House Method by HPLC	Date Issue:	13 February 2024

CANNABINOID PROFILE



THCa	19.11%
THC	1.34%
CBDA	0.00%
CBD	0.00%
CBN	0.00%
CBG	0.00%

Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic Acid (THCA)	0.32	19.11	191.06
Delta 9-Tetrahydrocannabinol (Delta 9 THC)	0.16	1.34	13.41
Cannabidiolic Acid (CBDA)	0.26	0.00	0.00
Cannabidiol (CBD)	0.15	0.00	0.00
Cannabinol (CBN)	0.20	0.00	0.00
Cannabigerol (CBG)	0.16	0.00	0.00

Total Cannabinoids	18.10	180.97
Total Potential THC**	18.10	180.97
Total Potential CBD**	0.00	0.00
Total CBN	0.00	0.00
Total CBG	0.00	0.00

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of carboxyl group during decarboxylation step

Total THC = THC + (THCa*(0.877)) and Total CBD = CBD + (CBDA*(0.877))

Noted

Final Approval

	Pacharaphan Songjanthuek QC Officer		Nattaya Mekjirawat QC Manager
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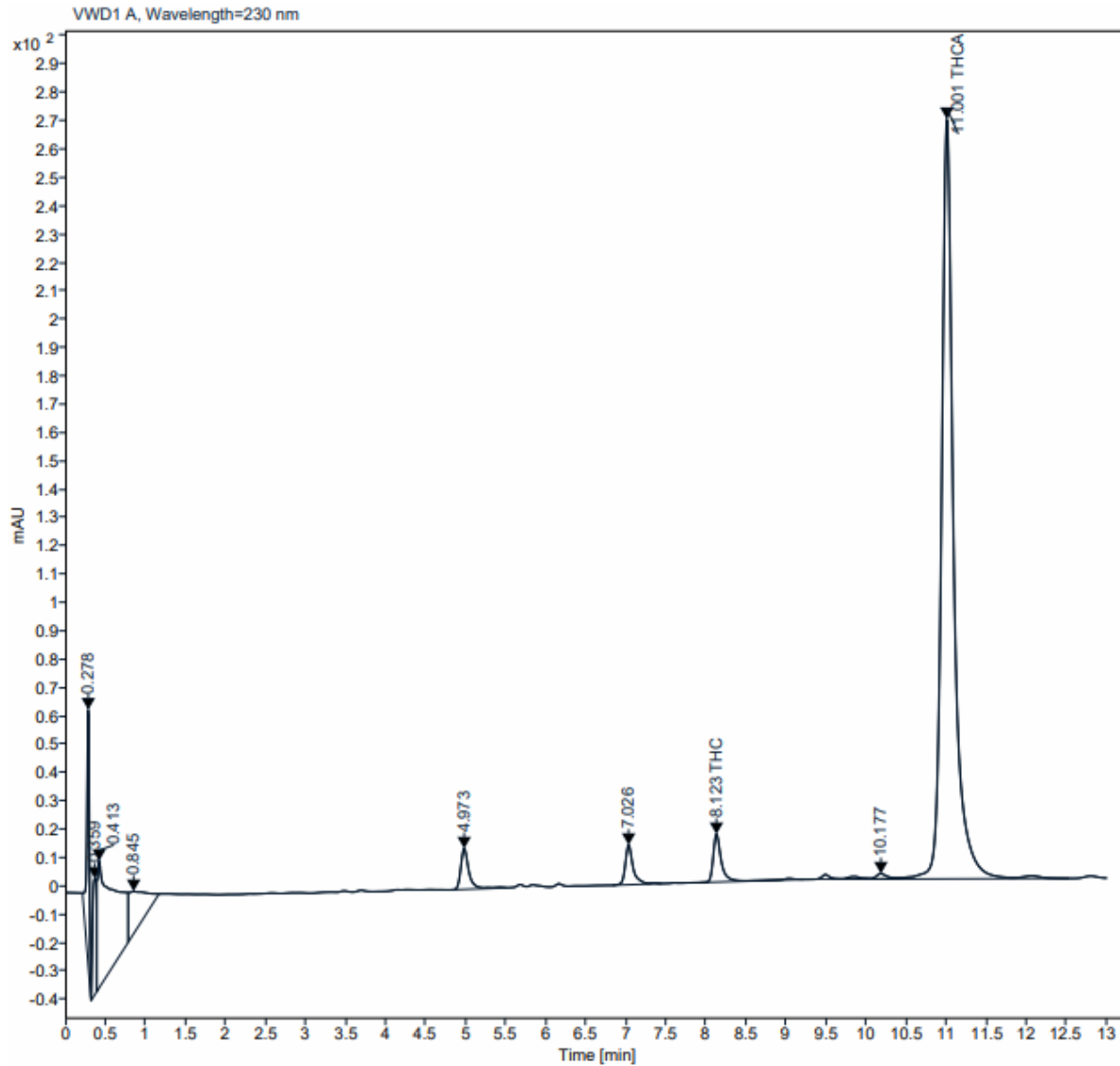
PREPARED BY

APPROVED BY



Sample Name: Siam Smile
Instrument: LC1220 INFII
Analysis Method: Cannabis6.M

Concentration: 1000 ppm
Injection: 9 February 2024 @ 21:48 P.M.
Injection Volume: 5.00



Percent report based on Area

Name	RT [min]	Area	Height	RF	Amount [ng/ul]
THC	8.123	123.3796	16.8428	0.10868	13.409
THCA	11.001	2864.0669	268.0488	0.06671	191.057