FORM 13-502F1 CLASS 1 AND CLASS 3B REPORTING ISSUERS - PARTICIPATION FEE

MANAGEMENT CERTIFICATION

I, <u>Jeffrey Stoss</u>, an officer of the reporting issuer noted below have examined this Form 13-502F1 (the **Form**) being submitted hereunder to the Ontario Securities Commission and certify that to my knowledge, having exercised reasonable diligence, the information provided in the Form is complete and accurate.

(s) <u>"Jeffrey Stoss"</u> Name: Jeffrey Stoss Title: Chief Financial Officer	May Date	<u>* 15, 20</u> ::	23		_
Reporting Issuer Name:	Molecule Holdin	ngs Inc			
End date of previous financial year:	31/10/2022				
Type of Reporting Issuer:	Class 1 repo	rting is	ssuer 🗌 Cla	ıss 3B	reporting issuer
Highest Trading Marketplace: (refer to the definition of "highest trading marketplace	Canada - CSE " under OSC Rule 13-50	02 Fees)			
Market value of listed or quoted equity s (in Canadian Dollars - refer to section 7.1 of OSC Rule	securities: 13-502 Fees)				
Equity Symbol			MLCL		
1 st Specified Trading Period (dd/mm/yy (refer to the definition of "specified trading period" un Rule 13-502 <i>Fees</i>)			01/11/2021	_ to	31/01/2022
Closing price of the security in the class of the last trading day of the specified trading which such security was listed or quot highest trading marketplace	g period in	\$	0.075	(i)
Number of securities in the class or series security outstanding at the end of the last day of the specified trading period			97,071,326	(ii)
Market value of class or series	(i) x (ii)	\$	7,280,349	(A)

2nd Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 <i>Fees</i>)		_	01/02/2022	to	29/04/2022
Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		\$_	0.070		_ (iii)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period			97,406,903		_ (iv)
Market value of class or series	(iii) x (iv)	\$	6,818,483		_ (B)
3rd Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 <i>Fees</i>)		_	01/05/2022	to	29/07/2022
Closing price of the security in the class or series the last trading day of the specified trading period which such security was listed or quoted on highest trading marketplace	l in	\$_	0.045		_ (v)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		_	97,781,903		_ (vi)
Market value of class or series	(v) x (vi)	\$	4,400,186		(C)
4th Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 <i>Fees</i>)		_	01/08/2022	to	31/10/2022
Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		\$_	0.045		_ (vii)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		_	97,781,903		_(viii)
Market value of class or series (v	vii) x (viii)	\$	4,400,186		(D)
5th Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 <i>Fees</i>)		_	N/A	to	N/A

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		\$	N/A	(ix)		
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		_	N/A	(x)		
Market value of class or series	(ix) x (x)	\$	N/A	(E)		
Average Market Value of Class or Series (Calculate the simple average of the market value of the class or series of security for each applicable specified trading period (i.e. A through E above))		\$	5,724,801	(1)		
(Repeat the above calculation for each other class or series of equity securities of the reporting issuer (and a subsidiary pursuant to paragraph 2.8(1)(c) of OSC Rule 13-502 <i>Fees</i> , if applicable) that was listed or quoted on a marketplace at the end of the previous financial year)						
Fair value of outstanding debt securities: (See paragraph 2.8(1)(b), and if applicable, paragraph 2.8(1)(c) of OSC Rule 13-502 <i>Fees</i>)		\$_	N/A	(2)		
(Provide details of how value was determined)						
(represents the aggregate principal amount of convertible debenture debt outstanding)						
Capitalization for the previous financial year	(1) + (2)	\$	5,724,801			
Participation Fee (For Class 1 reporting issuers, from Appendix A o OSC Rule 13-502 <i>Fees</i> , select the participation fee		\$_	890.00			
(For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 <i>Fees</i> , select the participation fee)						
Late Fee, if applicable (As determined under section 2.7 of OSC Rule 13- 502 <i>Fees</i>)	-	\$	5,000			
Total Fee Payable (Participation Fee plus Late Fee)		\$	5,890.00			