

Product: Adapter Plate A4 (i73–96)

Product number: 1073127

Batch number: 0000453142

Omixon® batch number: N9/016

Expiration date: 2020-SEP-20

Manufacturing date: 2019-APR-29

Test	Well	Volume	Specification	Results
ESI mass spectral analysis	A1	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20335.1 Da ±0.02%	Pass
	D4	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	B1		20342.1 Da ±0.02%	Pass
	C1	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	C1		20319.1 Da ±0.02%	Pass
	D4	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	D1		20335.1 Da ±0.02%	Pass
	-4		17633.5 Da ±0.02%	Pass
	E1	5 μL ±1 μL	20344.1 Da ±0.02%	Pass
	-4	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	F1		20273.1 Da ±0.02%	Pass
	0.4		17633.5 Da ±0.02%	Pass
	G1	5 μL ±1 μL	20272.0 Da ±0.02%	Pass
	1.14	5 1 .4 1	17633.5 Da ±0.02%	Pass
	H1	5 μL ±1 μL	20305.1 Da ±0.02%	Pass
	4.0		17633.5 Da ±0.02%	Pass
	A2	5 μL ±1 μL	20360.1 Da ±0.02%	Pass
	DO	Foliation	17633.5 Da ±0.02%	Pass
	B2	5 μL ±1 μL	20271.1 Da ±0.02%	Pass
	C2	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20337.1 Da ±0.02%	Pass
	D2	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20249.1 Da ±0.02%	Pass
	E2	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20281.1 Da ±0.02%	Pass
	F2	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20318.1 Da ±0.02%	Pass
	-00	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	G2		20335.1 Da ±0.02%	Pass
	H2	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20329.1 Da ±0.02%	Pass
	А3	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20255.1 Da ±0.02%	Pass



ESI mass spectral analysis			17633.5 Da ±0.02%	Pass
ESI IIIASS SPECIFAI ANAIYSIS	В3	5 μL ±1 μL	20271.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	C3	5 μL ±1 μL	20287.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	D3	5 μL ±1 μL	20336.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	E3	5 μL ±1 μL	20335.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	F3	5 μL ±1 μL	20343.1 Da ±0.02%	Pass
	G3	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20237.0 Da ±0.02%	Pass
		5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	Н3		20296.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	A4	5 μL ±1 μL	20280.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
	B4	5 μL ±1 μL	20320.1 Da ±0.02%	Pass
	0.4		17633.5 Da ±0.02%	Pass
	C4	5 μL ±1 μL	20247.0 Da ±0.02%	Pass
	D.4	E of the of	17633.5 Da ±0.02%	Pass
	D4	5 μL ±1 μL	20296.1 Da ±0.02%	Pass
	E4	E of 14 of	17633.5 Da ±0.02%	Pass
		5 μL ±1 μL	20314.1 Da ±0.02%	Pass
	F4 5	5 ul ±1 ul	17633.5 Da ±0.02%	Pass
		5 μL ±1 μL	20311.1 Da ±0.02%	Pass
	G4	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
	G4	3 μι τι μι	20327.1 Da ±0.02%	Pass
	H4	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20336.1 Da ±0.02%	Pass
	A5	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20311.1 Da ±0.02%	Pass
	B5	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20376.1 Da ±0.02%	Pass
	C5	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20375.1 Da ±0.02%	Pass
	D5	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20319.1 Da ±0.02%	Pass
	E5	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20257.0 Da ±0.02%	Pass
	F5 G5 H5	5 μL ±1 μL - 5 μL ±1 μL - 5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20304.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
			20361.1 Da ±0.02%	Pass
			17633.5 Da ±0.02%	Pass
		- r r-	20281.1 Da ±0.02%	Pass
	A6	A6 5 μL ±1 μL	17633.5 Da ±0.02%	Pass
7.3		' '	20361.1 Da ±0.02%	Pass



certificate of analysis

ESI mass spectral analysis	B6 5 μL ±1 μl	5 ul ±1 ul	17633.5 Da ±0.02%	Pass
		ο μι τι μι	20337.1 Da ±0.02%	Pass
	C6	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20361.1 Da ±0.02%	Pass
	D6	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20336.1 Da ±0.02%	Pass
	E6	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20277.1 Da ±0.02%	Pass
	F6 5 μL	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
		3 μι τι μι	20264.1 Da ±0.02%	Pass
	G6	5 μL ±1 μL	17633.5 Da ±0.02%	Pass
			20303.1 Da ±0.02%	Pass
	Н6	⊔6 5 ul ±1 ul	17633.5 Da ±0.02%	Pass
	110	H6 5 μL ±1 μL	20312.1 Da ±0.02%	Pass

Storage: Store Adapter Plate A4 (i73–96) in a sealed container at –20°C.

Verified by: Wade Beagle

Quality release date: 2019-JUN-14

IDT verifies that the information contained herein is true and correct to the best of our knowledge. This document was produced electronically and is valid without signature.

IDT is a trademark of Integrated DNA Technologies, Inc.



Product: Adapter Plate A4 (i73–96)

Product number: 1073127

Part number	Lot number	COA release date	
1073127	0000453142	2019-JUN-14	

Verified by: Wade Beagle

Quality release date: 2019-JUN-14

Integrated DNA Technologies hereby declares that Omixon[®] product Adapter Plate A4 (i73–96), batch: 0000453142 has been manufactured in full compliance with Omixon-defined specifications contained in the master specification document and that it has passed Integrated DNA Technologies QC test as documented in the associated Certificate of Analysis (COA).

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