



# Certificate of Analysis

<b>CLIENT:</b>	<b>Atlas Technology LLC</b>	<b>SAMPLE:</b>	<b>Grand Daddy Purple</b>
Attn.:	Brian Wilson	Laboratory ID:	190524-043
Address:	980 South Harney St, Seattle, WA, 98108	Type:	Terpenes
		Inventory ID:	-
		Batch ID:	-
		Received on:	05.24.2019
		Reported on:	05.31.2019

Cannabinoids	Result	Unit
Not Reported	NR	% by mass

Micro & Mycotoxin	Result	Unit	State Limit	Retest Limit
Not Reported	NR	CFU/g	NA	NA

Heavy Metals	Concentration	Unit	AL Inhalable / Other
Not Reported	NR	ug/5g	NA

Residual Solvents method and instrument: HS-GC-FID

Residual Solvents	Concentration	Unit	Class	State Limit
All regulated solvents were below the *reporting limits.				

Pesticides method and instrument: LCMS 8050

Pesticides	Concentration	Unit	State Limit
All pesticides were below the *reporting limits.			

NR = Not Reported  
 ND = Not Detected  
 DET = Detected  
 LOD = Limit of Detection  
 LOQ = Limit of Quantification  
 % m/m = Percent by Mass  
 % Mw = Percent Moisture, wet basis  
 CFU/g = Colony Forming Units per gram  
 TNTC = Too numerous to count



Authorized Signature:

Kyle Shelton

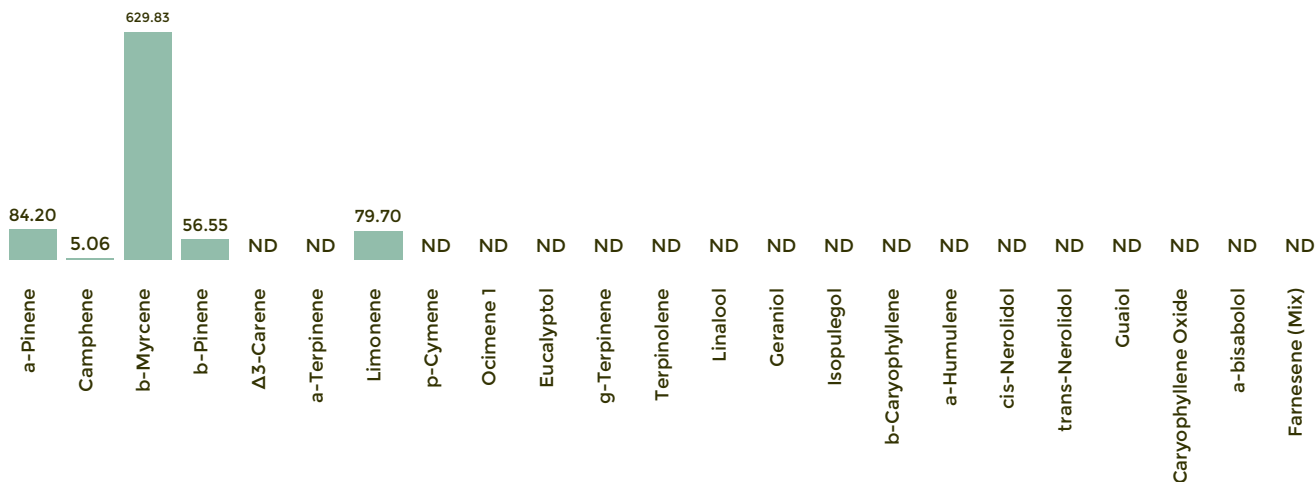


\*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Measurement uncertainties available upon request. Reporting limits available upon request. Results are valid for 6 months from date reported, unless otherwise indicated.



# Certificate of Analysis

<b>CLIENT:</b>	<b>Atlas Technology LLC</b>	<b>SAMPLE:</b>	<b>Grand Daddy Purple</b>
Attn.:	Brian Wilson	Laboratory ID:	190524-043
Address:	980 South Harney St, Seattle, WA, 98108	Type:	Terpenes
		Inventory ID:	-
		Batch ID:	-
		Received on:	05.24.2019
		Reported on:	05.31.2019



Terpenes method and instrument: GC-FID

Terpenes	Unit (mg/g)	Terpenes	Unit (mg/g)
a-Pinene	84.20	Camphene	5.06
b-Myrcene	629.83	b-Pinene	56.55
Δ3-Carene	ND	a-Terpinene	ND
Limonene	79.70	p-Cymene	ND
Ocimene 1	ND	Eucalyptol	ND
g-Terpinene	ND	Terpinolene	ND
Linalool	ND	Geraniol	ND
Isopulegol	ND	b-Caryophyllene	ND
a-Humulene	ND	cis-Nerolidol	ND
trans-Nerolidol	ND	Guaiol	ND
Caryophyllene Oxide	ND	a-bisabolol	ND
Farnesene (Mix)	ND		
		<b>Total Terpenes</b>	<b>855.34 mg/g</b>
			<b>85.53 % by mass</b>

NR = Not Reported  
 ND = Not Detected  
 DET = Detected  
 LOD = Limit of Detection  
 LOQ = Limit of Quantification  
 % m/m = Percent by Mass  
 % Mw = Percent Moisture, wet basis  
 CFU/g = Colony Forming Units per gram  
 TNTC = Too numerous to count



Authorized Signature:

Kyle Shelton



\*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Measurement uncertainties available upon request. Reporting limits available upon request. Results are valid for 6 months from date reported, unless otherwise indicated.