

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042D123

Best Before: March, 2023

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Light green yellow to yellowish green to pale yellow liquid.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.868 to 0.8790 @ 20°C	Complies
Optical Rotation:	+20° to +48° @ 20°C	Complies
Refractive Index:	1.4650 to 1.4700 @ 20°C	Complies
Limonene:	33 – 48 %	Complies
Linalyl Acetate:	22 – 36 %	Complies
Linalool:	3 – 18 %	Complies

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042A11220

Best Before: December, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Yellow greenish to green color.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.874 to 0.883 @ 20°C	0.875
Optical Rotation:	+20° to +40° @ 20°C	+32.6°
Refractive Index:	1.4650 to 1.4720 @ 20°C	1.4690
Limonene:	35 – 48 %	43.1
Linalyl Acetate:	22 – 36 %	24.6
Linalool:	3 – 15 %	10.8

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042A109191

Best Before: September, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Light green yellow to yellowish green to pale yellow liquid.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.868 to 0.8790 @ 20°C	Complies
Optical Rotation:	+20° to +48° @ 20°C	Complies
Refractive Index:	1.4650 to 1.4700 @ 20°C	Complies
Limonene:	33 – 48 %	Complies
Linalyl Acetate:	22 – 36 %	Complies
Linalool:	3 – 18 %	Complies

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042B104191

Best Before: April, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Light green yellow to yellowish green to pale yellow liquid.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.868 to 0.8790 @ 20°C	Complies
Optical Rotation:	+20° to +48° @ 20°C	Complies
Refractive Index:	1.4650 to 1.4700 @ 20°C	Complies
Limonene:	33 – 48 %	Complies
Linalyl Acetate:	22 – 36 %	Complies
Linalool:	3 – 18 %	Complies

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042D122

Best Before: March, 2022

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Light green yellow to yellowish green to pale yellow liquid.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.868 to 0.8790 @ 20°C	Complies
Optical Rotation:	+20° to +48° @ 20°C	Complies
Refractive Index:	1.4650 to 1.4700 @ 20°C	Complies
Limonene:	33 – 48 %	Complies
Linalyl Acetate:	22 – 36 %	Complies
Linalool:	3 – 18 %	Complies

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.

CERTIFICATE OF ANALYSIS

Product: Bergamot Essential Oil – Organic

Lot No.: 50042A10919

Best Before: September, 2021

Store in an air tight container; in a cool dry area; away from direct sunlight.

<u>Property</u>	<u>Specification</u>	<u>Result</u>
Appearance:	Light green yellow to yellowish green to pale yellow liquid.	Complies
Odor:	Fragrant sweet-fruity citrus odor.	Complies
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Complies
Specific Gravity:	0.868 to 0.8790 @ 20°C	0.8699
Optical Rotation:	+20° to +48° @ 20°C	+34.04°
Refractive Index:	1.4650 to 1.4700 @ 20°C	1.4664
Limonene:	33 – 48 %	44.48
Linalyl Acetate:	22 – 36 %	26.62
Linalool:	3 – 18 %	9.36

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario.