Certificate of Analysis



Product Name: COSMONE®

Lot #: 5395IA

Date of Manufacture: 2018-12-14 Date of Last Analysis: 2018-12-13

Vigon Code: 503371 Best if Used By: 2019-12-14

<u>Characteristic</u>	<u>Result</u>	<u>Specification</u>
ISOMER# 1 %	65.60	60.00 - 70.00
ISOMER# 2 %	25.20	20.00 - 30.00
PURITY% (SUM OF ISOMERS)	90.80	86.00 - 100.00
GAS CHROMATOGRAPH	PASSES TEST	PASSES TEST
ODOR	PASSES TEST	MUSK, POWDERY, AMBERY, WOODY ODOR.
REFRACTIVE INDEX (@20C)	1.4888	1.4850 - 1.4900
SPECIFIC GRAVITY (@25C)	0.9300	0.9290 - 0.9340
COLOR/APPEARANCE	PASSES TEST	COLORLESS TO PALE YELLOW LIQUID.

Additional Product Information

Flash Point: >200 °F Shelf Life: 12 Months

Storage Conditions: Stable when stored in its original package, tightly sealed in a

cool (46-90°F) and dry location out of direct heat and light.

Sincerely,

Chrissy Campos
Quality Control Supervisor

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This Certificate of Analysis does not relieve the purchaser from undertaking their own tests in order to assure the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated