

Certificate of Analysis



Product Name: VANILLIN FCC (RHOVANIL™)

Lot #: 0959KA

Date of Manufacture: 2020-03-12

Date of Last Analysis: 2020-03-16

Best if Used By: 2025-03-12

Vigon Code: 500411

<u>Characteristic</u>	<u>Result</u>	<u>Specification</u>
PURITY (BY GC)	100.00	99.90 - 100.00
GAS CHROMATOGRAPH	PASSES TEST	PASSES TEST
HEAVY METALS (PPM)	<10	<10
IDENTIFICATION	PASSES TEST	PASSES TEST
LOSS ON DRYING (%)	0.027	0.000 - 0.060
MELTING POINT (°C)	81.5	81.0 - 83.0
ODOR	PASSES TEST	CHARACTERISTIC ODOR OF VANILLA.
RESIDUE ON IGNITION (SULFATED ASH) %	<0.05	<0.05
COLOR/APPEARANCE	PASSES TEST	FINE WHITE TO SLIGHTLY YELLOW CRYSTALS, USUALLY NEEDLES.

Additional Product Information

Flash Point: 212 °F

Shelf Life: 60 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

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

Vigon International, LLC.

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