

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	35015
<b>Product</b>	<b>Vanillin (Rhovea®)</b>
<b>Lot Number</b>	002344-0959
	4-Hydroxy-3-methoxybenzaldehyde (Rhovea®)
<b>CAS Number</b>	121-33-5
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight</b>	152.15

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<b>Appearance</b>	Fine white to slightly yellow crystals, usually needles
<b>Odor</b>	Characteristic odor of vanilla
<b>Melting Point</b>	81.5 °C
<b>Flash Point</b>	> 200 °F
<b>Heavy Metals</b>	< 10 ppm
<b>Loss on Drying</b>	0.027%
<b>Residue On Ignition</b>	< 0.05% (Sulphated ash)
<b>Purity by GC</b>	100%
<b>Grade</b>	FEMA 3107
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**