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## Certificate of analysis

Product name: Vanillylidenacetone	
CAS: 1080-12-2	Product code: JV0091
Chemical formula: C <sub>11</sub> H <sub>12</sub> O <sub>3</sub>	Batch No.: 0023013101
MW: 192.21	Quantity: 5.0kg

Item	Specification	Result
Appearance	Light yellow to yellow to yellow-orange powder	Yellow powder
Purity (HPLC)	>98%	>99.9%
Identity (HNMR)	Conform to structure	Conforms
Water content (KF)	<1%	0.1%
Conclusion: Comply with In-house standard		

**Notes:** Protect from light and moisture air. Store at room temperature.