



Xiamen BaiFuChem CO., Ltd.

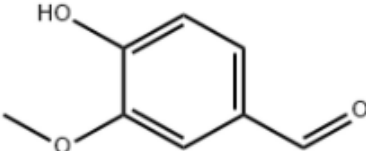
Add: No.31 Pingshan Nanli, Haicang Industrial Zone, Xiamen, China

Tel: +86 592 605 6448

Email: sales@baifuchem.com

Website: www.baifuchem.com

Certificate of Analysis

Product Name	Vanillin	CAS#	121-33-5
Molecular Structure	Batch No.	MFG. DATE	EXP. DATE
	ATH2-20220125	1/25/2022	1/24/2025
	Molecular Weight		Molecular Formula
	152.15		C8H8O3
	Quantity		Packing
	9000kg		25KG/fiber drum

Items	Specification	Results
Appearance	White to pale yellow	Conforms
State	Crystal like ,or powder	Conforms
Odor	Has a sweet.milk and vanilla aroma	Conforms
Assay	≥99.5%	99.94%
Melting range	81--83°C	81.3°C
Solubility(25°C)	1g sample dissolves the whole,or 3 ml 70% ethanol 2ml 95%	Conforms
Loss on drying	≤0.5%	<0.06%
Heavy Metal(Pb)	≤10mg/kg	<10mg/kg
As content	≤3mg/kg	<3mg/kg
Conclusion	Meet the requirement of house standard	
Reported by: Ying Xiang		Approved by: Qiaoying li

For and on behalf of
厦门百福化工有限公司
XIAMEN BAIFUCHEM CO.,LTD.

Authorized Signature(s)

