

## Certificate of Analysis

Date of Testing: 2024-01-03 10:57:55  
Date of Next Testing: 2028-01-02 10:57:55  
Product Name: **Ethylvanillin**  
CAS Number: 121-32-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2322041  
SKU #: **E107635**  
Version: **1**  
Analysis #: **075335**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.67%
Melting point	76-79 (°C)	78.96000 °C
Appearance (E107635)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in CHCL <sub>3</sub> /MeOH (1/1) , Colorless to Light Yellow Clear(9.80-10.20mg/ml)	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager