

CERTIFICATE OF ANALYSIS

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1. Identification Catalogue V097350 CAS 121-34-6 Number: Number: Synonym: 4-Hydroxy-3-methoxybenzoic Acid; 2-Methoxy-4-carboxyphenol; 3-Methoxy-4-Product: Vanillic Acid hydroxybenzoic Acid; NSC 3987; NSC 674322; VA; m-Methoxy-p-hydroxy-benzoic Acid; Structure: Molecular Formula: $CO_{2}H$ C8H8O4 Molecular weight: 168.15 HC Source of Product: OMe N/A Solubility: Acetonitrile (Slightly), Aqueous Base (Slightly), DMSO (Slightly), Methanol (Sli Lot Purity: 21-ZEA-104-1 98% Number: Storage This Product Is Stable To Be Shipping Condition: 4°C Condition: Shipped At Room Temperature 2. Warning Warning 1: Warning 2: Warning 3: 3. Analytical Information Tests: Specifications: **Results:** %C: 57.57, %H: 4.70 **Elemental Analysis Conforms** Appearance Off-White to Pale Yellow Solid Off-White to Beige Solid NMR Conforms to Structure Conforms MS Conforms to Structure Conforms 100.00% (260 nm) **HPLC Purity Report Result** Additional Information: N/A Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy

of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures					
Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date	
Evan Burns	Toni Rantanen	Chanell Chu	8/13/2021	8/11/2025	
Evan Burns	here	Chamble Gru			