

# **CERTIFICATE OF ANALYSIS**

Structure

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### 1. Identification

Catalogue Number E925475

Lot Number 2-XZL-15-1

## Product Name

Ethyl Paraben

#### Synonyms

4-hydroxybenzoic Acid Ethyl Ester; 4-(Ethoxycarbonyl)phenol; 4-Carbethoxyphenol; 4-Hydroxybenzoic Acid Ethyl Ester; Aseptin A; Aseptoform E; Easeptol; Ethyl 4-Hydroxybenzoate; Ethyl Butex; Mekkings E; Mycocten; NSC 23514; p-Carbethoxyphenol;

<u>CAS Number</u> 120-47-8	<u>Solubility</u> Chloroform (Slightly), Methanol (Slightly)	<u>Shipping Condition</u> This Product Is Stable To Be Shipped At Room Temperature	
<u>Molecular Formula</u> C∍H₁₀O₃	<u>Source of Product</u> N/A	Long Term Storage Conditions 4°C	
Molecular Weight 166.17	Purity >95%		
2. Warnings			

#### 2. \

Not Determined

#### 3. Analytical Information

<u>Tests</u>	Specifications	<u>Results</u>
Appearance	White to Off-White Solid	Off-White Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	>95%	99.93% (255 nm)
MS	Conforms to Structure	Conforms

#### 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 ± 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		
Sr SC ~	Anto	Chandle Bru	5/13/2025	5/11/2032		
Jessica Wang Chi	Toni Rantanen	Chanell Chu				
Product Quality Specialist	Manager, Quality Assurance	Quality Assurance Associate				
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