

## CERTIFICATE OF ANALYSIS

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## 1. Identification

Catalogue E975118 CAS 35285-68-8 Number: Number:

Synonym: 4-Hydroxybenzoic Acid Ethyl Ester Sodium

Salt; Ethyl 4-Hydroxybenzoate Sodium Salt; Ethyl p-Hydroxybenzoate Sodium Salt; Ethyl Paraben Sodium Salt; Sodium Ethyl p-

Hydroxybenzoate; Sodium Ethyl

Parahydroxybenzoate; Sodium Ethylparaben;

Sodium p-(Carbethoxy)phenoxide

Structure:

Product: E 215

Molecular Formula:

Molecular weight:

CoHoNaO3

188.16

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

**Purity:** 97%

Storage

Condition: -20°C

Lot Number:

8-TAH-115-1

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: Appearance White to Off-White Solid White Solid **NMR** Conforms to Structure Conforms

Elemental Analysis Conforms %C: 55.39, %H: 4.86 **HPLC Purity** Report Result 98.09% (260 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

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** By Henry Tieu Toni Rantanen Chanell Chu 3/11/2024 3/9/2028