

# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMS002004-01)

**Release Date:** 13/06/2025

**Re-test Date:** 12/06/2028

## **2-Ethoxybenzoic Acid**

### **Identification**

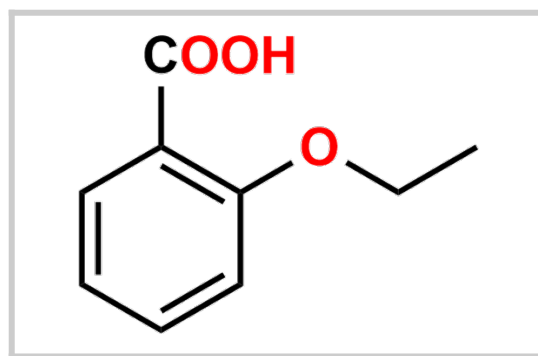
**Chemical Name :**  
2-Ethoxybenzoic acid

**CAT No.** : KMS002004

**CAS No.** : 134-11-2

**Molecular Formula** : C<sub>9</sub>H<sub>10</sub>O<sub>3</sub>

**Molecular Weight** : 166.2



### **Analytical Information**

**Batch No.** : 2-ETH-045-302

**Description** : Pale Yellow Liquid

**HPLC Purity** : 99.85 %

**Weight Loss By KF** : 0.05 %

**% Potency** : 99.8 %

**Solubility** : Acetonitrile

**Mass** : Confirm

**IR** : Confirm

**<sup>1</sup>H NMR** : Confirm

### **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

**Shipping Condition** : Product is stable to be Shipped at Room Temperature

**% Potency** = [100 - 0.05(Weight Loss By KF)] x [99.85(HPLC Purity)]/100 = 99.8 %  
-Re-tested on 13.06.2025

**Recommendation** : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		14/06/2025
Reviewed & Approved By	Quality Control	Jatin Patel		14/06/2025

**Attachments** : COA, HPLC, MASS, <sup>1</sup>HNMR, IR and KF