

# CERTIFICATE OF ANALYSIS

(Certificate No. KML095008-01)

Release Date: 09/05/2026

Re-test Date: 08/05/2029

## Ethyl Isonipecotinate

### Identification

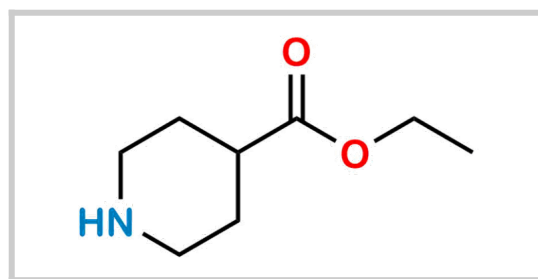
**Chemical Name :**  
Ethyl piperidine-4-carboxylate

**CAT No. :** KML095008

**CAS No. :** 1126-09-6

**Molecular Formula :** C<sub>8</sub>H<sub>15</sub>NO<sub>2</sub>

**Molecular Weight :** 157.2



### Analytical Information

**Batch No. :** L095008-114-309

**Description :** Colorless Liquid

**GC Purity :** 93.11 %

**Weight Loss By TGA :** 1.22 %

**% Potency :** 91.97 %

**Solubility :** Methanol

**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 - 1.22(Weight Loss By TGA)] x [93.11(GC Purity)]/100 = 91.97 %

**Recommendation :** Released

	Department	Name	Signature	Date
<b>Prepared By</b>	Analytical	Jignesh Patel		09/05/2026
<b>Reviewed &amp; Approved By</b>	Quality Control	Jatin Patel		09/05/2026

**Attachments :** COA, GC, MASS, <sup>1</sup>HNMR, IR and TGA