







## **Product Specification**

## ETHYL ACETATE 99.7% FOR HPLC & **SPECTROSCOPY**

CAT. NO. : HP0126

GRADE : HPLC

CAS NO. : 141-78-6

FORMULA: CH<sub>3</sub>.COOC<sub>2</sub>H<sub>5</sub>

M.W. : 88.11

99.7% Minimum assay (GC)

ISO 9001: 0.899-0.901 g Wt. per ml at 20° C

Refractive index n<sup>20</sup>D 1.371-1.372 76-77º C

Boiling range

**Maximum limits of impurities:** 

0.005% gents Acidity (CH<sub>3</sub>COOH)

Non-volatile matter 0.0005% Substances discolored by H<sub>2</sub>SO<sub>4</sub> Passes test

Water (H<sub>2</sub>O) 0.05%

Minimum transmission  $\lambda$ nm %T/1cm at :

255 nm 15% 260 nm 75% 265 nm 80% 270 nm 95% 275 nm 96%

280 nm 98%

285-400 nm >99% Filtered through 0.2mm membrane.

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.