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**ASIA
PETROCHEM**

ASIA PETROCHEMICALS LLC
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Certificate of Analysis (COA) / Food Grade Declaration

Product Name: Ethyl Acetate

CAS Number: 141-78-6

Chemical Formula: C₄H₈O₂

Grade: Food Grade / FCC Grade (as applicable)

Batch Number: APCETAC20250405

Date of Manufacture: JAN-2026

Expiry Date: JAN-2028

Date of Analysis: 26.01.2026

Specifications and Test Results

Parameter	Specification	Result	Method
Assay (Purity)	≥ 99.5%	99.95	GC
Water Content	≤ 0.05%	0.036	Karl Fischer
Acidity (as Acetic Acid)	≤ 0.01%	0.002	Titration
Residue on Evaporation	≤ 0.001%	0.0005	Gravimetric
Heavy Metals (as Pb)	≤ 1 ppm	1	AAS
Odor	Fruity, characteristic	characteristic	Sensory Evaluation
Identification	IR Spectrum complies with standard	Pass	IR Spectroscopy

Regulatory Compliance

Conforms to FCC (Food Chemicals Codex) requirements.

Suitable for use in food applications under [local regulation or country-specific law] FDA 21 CFR 173.228].

Manufactured in a GMP-compliant facility.

Free from allergens, GMO, and animal-derived ingredients.

Declaration

This is to certify that the above-mentioned product meets the food-grade specifications and is suitable for use in food processing under applicable food safety regulations.

Authorized by:

Name: Murad Khan

Title: QA Manager

Signature:

Date: 26.01.2026

