TECHNICAL DATA SHEET

ETHYL ACETATE

PRODUCT DETAILS

Particular	Details
Grade	Industrial – Premium Grade / Grade I
Standard	GB/T 3728-2023 & T/SDCA 048-2023

TEST SPECIFICATION

Test Item	Unit	T/SDCA 048-2023 (Premium Grade)	GB/T 3728-2023 Grade I	GB/T 3728-2023 Grade II
Appearance	-	Clear liquid, free from suspended impurities	Clear liquid, free from suspended impurities	Clear liquid, free from suspended impurities
Color (Hazen)	Hazen	≤ 5	≤ 10	—
Ethyl Acetate	%	≥ 99.8	≥ 99.8	≥ 99.5
Ethanol	%	≤ 0.04	≤ 0.05	≤ 0.10
Water	%	≤ 0.04	≤ 0.05	≤ 0.10
Acidity (as Acetic Acid)	%	≤ 0.004	≤ 0.004	≤ 0.005
Density (20°C)	g/cm³	0.897 – 0.902	—	—
Evaporation Residue	%	≤ 0.001	≤ 0.001	≤ 0.005
Benzene	-	Not Detectable	—	—
Methanol	-	Not Detectable	—	—
Acetone	-	Not Detectable	—	—
Isopropanol	-	Not Detectable	—	—

REMARKS

The total content of methanol, acetone, isopropanol, methyl acetate and other C3–C4 carbonyl compounds shall comply with the relevant standard requirements.

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