# ᡊᡭᠯᢔᠻᠻᠮᡭᢆᠦᡱᢛᠽᡲᡎ





Date: 10.09.2024

# **CERTIFICATE OF ANALYSIS**

Product Name : ISO PROPYL ALCOHOL – INDUSTRIAL GRADE

Invoice Number : 24500342 Quantity : 51.200 MT Batch Number : 26861

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Appearance	Visual	-	*	Pass
Colour	Visual	-	Colourless	Colourless
Colour	ASTM D 1209	Pt/Co	-	LT5
Relative Density@20°C In Vac	ASTM D 4052	-	Min 0.785- Max 0.789	0.7868
Water Content	ASTM E 1064	% w/w	Max 0.5	0.03
Acidity As Acetic Acid	ASTM D 1613	% w/w	Max 0.002	0.0003
Purity (Dry Basis)	GC	% w/w	Min 99.8	99.9
Water Miscibility	ASTM D 1722	-	-	Miscible
Acetone	GC	% w/w	-	<0.01
Non-Volatile Residue	ASTM D 1353	g/ ml	-	<0.001
Distillation:				
IBP	ASTM D 1078	°C	Report	81.4
DP			Report	82.6
Refractive Index @20° C	Refractometer	-	Min 1.376- Max 1.379	1.3769

#### Notes:

Product analysis as reported by an independent third-party surveyor.

Re-testing is recommended for 12 months from the date of the original COA to verify product quality.

## For Safe Chemicals FZE

### **Disclaimers:**

Because of the nature of manufacturing processes, our products do not contain any plant or animal products. It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications. Because of possible changes in law and regulations, as we as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continue to use our products to verify their status regularly.



