

Date: 23.12.2022

Certificate of Analysis

Product Description : ISO PROPYL ALCOHOL – INDUSTRIAL GRADE
Invoice Number : 22810255
Quantity : 12.800 MT
Batch Number : 39191

TEST	METHOD	UNIT	SPECIFICATION	RESULT
Purity	GC	% m/m	Min 99.8	99.9
Water Content	ASTM E 1064	% m/m	Max 0.05	0.03
Acidity As Acetic Acid	ASTM D 1613	% m/m	Max 0.001	0.0005
Water Miscibility	ASTM D 1722	-	Miscible	Miscible
Non-Volatile Residue	ASTM D 1353	g/ml	Max 0.001	<0.001
Appearance	Visual	-	-	*
Colour	ASTM D 1209	Pt-Co	Max 5	LT 5
Density @ 20° C In Vac	ASTM D 4052	g/ml	Min 0.785- Max 0.786	0.7851
Distillation: IBP DP	ASTM D 1078	°C	Report Report	81.6 82.6
Refractive Index @20° C	Refractometer	-	Min 1.376- Max 1.378	1.377
UV Absorbance @ 230 Nm	Spectrophotometry	-	-	0.120
UV Absorbance @ 250 Nm	Spectrophotometry	-	-	0.025
UV Absorbance @ 270 Nm	Spectrophotometry	-	-	<0.01
UV Absorbance @ 290 Nm	Spectrophotometry	-	-	<0.01
UV Absorbance @ 310 Nm	Spectrophotometry	-	-	<0.01

* Free from sediments and undissolved water at ambient temperature.

Notes:

Product analysis as reported by an independent third-party surveyor.
Re-testing is recommended 12 months from the date of the original COA to verify product quality.

For SINO TRAC 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 well as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continuing to use our products verify their status regularly.