

Isopropyl alcohol (IPA)**TECHNICAL DATA SHEET**

No: 0003012014/08/2023

PRODUCT NAME : IPA**CAS:** 67-63-0**REACH:** 01-2119457558**APPEARANCE :** Colorless bright and clear liquid

Parameter	Unit	Limit	Method
Acidity as Acetic Acid	[wt %]	max 0.001	ASTM D 1613 / BRCP 4454
Color, Pt-Co	-	max 5	ASTM D 1209 / BRCP 4270 / ISO 6271.2 / ASTM D 5386
Distillation range	[°C]	max 1.0 including 82.3 °C	ASTM D 1078 / BRCP 4330
Non-volatile matter	[g/100ml]	max 0.001	ASTM D 1353 / BRCP 4535
Purity by GC	[wt %]	min 99.8	DIN 55685 / GC/ BRCP 5290
Specific gravity at 20°C/20°C	-	0.7862 - 0.7870	ASTM D 4052 / ASTM D 268 / BRCP 4843
Water content	[wt %]	max 0.1	ASTM D 1364 / ASTM E 1064 / BRCP 5052
Water miscibility, visual	-	Clear & Miscible	ASTM D 1722 / BRCP 4466

The certificate was made on the basis of the supplier's certificate. The data contained in this certificate were prepared on the basis of certificates and quality standards of suppliers or manufacturers and on the basis of tests in the factory laboratory.

Prepared by

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