

Certificate of Analysis

Product: n-Propanol 99%
Item Number: NPALCL
CAS#: 71-23-8
Grade: Lab
Lot Number: 5002496/1.1
Manufacture Date: 02/26/2026
Retest Date : 02/25/2029
Country of Origin: United States

Tested Property	Specification	Analysis
n-Propanol	Min 99.800 wt%	99.960 wt%
Specific Gravity @ 20°C	0.8040 - 0.8070	0.8050
Water	Max 0.050 wt%	0.007 wt%
Acidity as acetic acid	Max 0.003 wt%	0.001 wt%
Color Pt-Co	Max 5	2
Appearance	Pass the test	Pass
Alkalinity as Ammonia	Max 0.001 wt%	0.000 wt%
Isopropanol	Max 0.020 wt%	0.000 wt%
Propionaldehyde	Max 50 ppm	21 ppm
Refractive Index @ 20°C	1.3826 - 1.3875	1.3851

Store in a cool, dry, and well-ventilated environment away from heat.

[n-Propanol 99%](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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