

Certificate of Analysis (CoA)

Training artifact — created for skills demonstration

Supplier: Northlake Chemicals
Material: Isopropyl Alcohol 70%
Lot/Batch: IPA70-26-0207
Manufacture Date: 2026-01-22
Expiry Date: 2028-01-21
Specification: SPEC-IPA-070 Rev C

Test Results

Test	Method	Requirement	Result	Status
Appearance	VIS	Clear, colorless	Clear, colorless	PASS
Assay (IPA)	GC	68.0–72.0 %	70.4 %	PASS
Water	KF	< 35.0 %	29.1 %	PASS
Residue on Evap.	GRAV	< 0.005 %	0.001 %	PASS
Microbial (TAMC)	PLATE	< 100 CFU/mL	10 CFU/mL	PASS

Quality Statement: Results above are representative of the lot listed.

QA Reviewer: J. Rivera
Signature/Date: Signed electronically • 2026-01-24