

Certificate of Analysis

Acetone

PurSolv Hyper for HPLC, ≥99.9%

Product Number	PSR44248	CAS No.	67-64-1
Brand	PureSynth	Lot No.	A44248R0325
Molecular Formula	C ₃ H ₆ O	Date of Mfg.	March, 2025
Molecular Weight	58.08 g/mol	Date of Exp.	February, 2028

Test	Specification	Result
Appearance	Colorless liquid	Colorless liquid
Assay (By GC)	≥ 99.9 %	99.93 %
Water (By KF)	NMT 0.2 %	0.17 %
UV Transmittance		
@ 340 nm	NMT 0.060	0.058
@ 350 nm	NMT 0.010	-0.003
@ 375 nm	NMT 0.005	-0.004
@ 400 nm	NMT 0.005	-0.003□

Condition: Store at room temperature and keep container tightly closed in a well-ventilated place.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By
Head -Technical

This is a computer-generated report -does not required sign