

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

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## **CERTIFICATE OF ANALYSIS**

Product Name: ACETONITRILE 99.7% Preparative HPLC Grade

Catalogue No. LA0048

**Batch No.** 921HH **CAS No.**: 75-05-8

**Date of Manufacture**: JUNE 2025 **Date of Expiry**: DECEMBER 2030

Test	Specification	Result
Description	Clear, colorless, mobile liquid	Complies
Purity (by GC)	Not less than 99.7%	99.72%
Water Content (KF)	Not more than 0.02%	0.009%
UV Absorbance (at 254 nm)	≤ 0.005	0.003
Residue after Evaporation	NMT 0.001%	0.0005%
Gradient Suitability	Suitable for preparative chromatography	Pass
Identification (IR)	Should comply	Complies

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature: