

Certificate of Analysis

Product Name	Acetonitrile, GlenUltra™, analytical grade, for LC
Glentham Code	GS6636
CAS Number	75-05-8
EINECS	200-835-2
Batch Number	890SPS
Molecular Weight	41.05
Molecular Formula	C ₂ H ₃ N
Storage Temp.	+20°C



Property	Specification	Batch 890SPS
Physical Description	Clear, colourless liquid	Clear, colourless liquid
UV Transmission	190 nm ≥ 18%	Entspricht
	193 nm ≥ 50%	Entspricht
	197 nm ≥ 80%	Entspricht
	215 nm ≥ 95%	Entspricht
	230 - 400 nm ≥ 99%	Entspricht
Residue on Evaporation	≤ 0.0001%	Entspricht
Water (KF)	≤ 0.005%	Entspricht
Assay (GC)	≥ 99.9%	Entspricht
Suitable for HPLC, UHPLC and LC-MS applications	To pass tests	Entspricht

Specification Version	v1.0
Manufacture Date	2024-09-17
Re-Test Date	2029-09-19

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025