

## Product Specification

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



Property	Specification
Physical Description	Clear, colourless liquid
UV Transmission	190 nm ≥ 18%
	193 nm ≥ 50%
	197 nm ≥ 80%
	215 nm ≥ 95%
	230 - 400 nm ≥ 99%
Residue on Evaporation	≤ 0.0001%
Water (KF)	≤ 0.005%
Assay (GC)	≥ 99.9%
Suitable for HPLC, UHPLC and LC-MS applications	To pass tests
Specification Version	- v1.0
Date Created	- 2022-10-12

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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