

Product Specification

Product Name	Acetonitrile, GlenUltra™, analytical grade, for LC
Glenthams Code	GS6636
CAS Number	75-05-8
EINECS	200-835-2
Molecular Weight	41.05
Molecular Formula	C ₂ H ₃ 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

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

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