

Product Datasheet

GS6636 - Acetonitrile, GlenUltra™, analytical grade, for LC

Product Details

Product Name	Acetonitrile, GlenUltra™, analytical grade, for LC
Glentham Code	GS6636
CAS Number	75-05-8
EINECS	200-835-2
Related Categories	Solvents

Structure

Molecular Weight	: 41.05
Molecular Formula	: C ₂ H ₃ N



Pictograms



UN Number, Class, PG (RID)

UN1648 - 3 - PG II

Glentham Product 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
Version	: v1.0

About Acetonitrile, GlenUltra™, analytical grade, for LC

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 4, Eye Irr. 2A, Acute Tox. 4, Flam. Liq. 2, Acute Tox. 4
Signal Word	Danger
Hazard Codes	H312, H319, H332, H225, H302
Precautionary Codes	P305+P351+P338, P280, P210

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