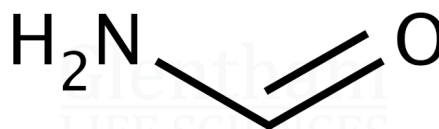


Product Specification

Product Name	Formamide, GlenBiol™, suitable for molecular biology
Glenthams Code	GS9663
CAS Number	75-12-7
EINECS	200-842-0
Molecular Weight	45.04
Molecular Formula	CH ₃ NO ₂
Storage Temp.	+4°C



Property	Specification
Physical Description	Clear, colourless liquid
Identification (IR)	To conform to standard
pH (1M in water)	6.5 - 9.0
UV Absorption	≤ 0.50 (260nm, 10M in water)
UV Absorption	≤ 0.10 (280nm, 10M in water)
Heavy Metals (as Pb)	≤ 5ppm
Residue on Ignition	≤ 0.1%
Water (KF)	≤ 0.2%
Purity (GC)	≥ 99.0%
Grade	suitable for molecular biology
Specification Version	- v1.2
Date Created	- 2024-01-24

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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