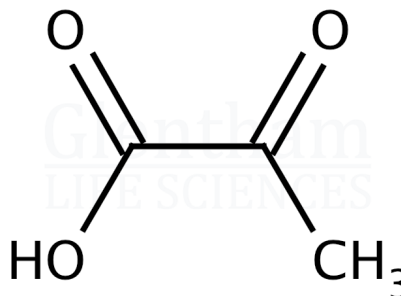


Certificate of Analysis

Product Name	Pyruvic acid
Glentham Code	GK4217
CAS Number	127-17-3
EINECS	204-824-3
MDL Number	MFCD00002585
PubChem SID	310279504
Batch Number	164BYF

Molecular Weight	88.06
Molecular Formula	$C_3H_4O_3$
Storage Temp.	+4°C



Property	Specification	Batch 164BYF
Physical Description	Clear, colourless to light-yellow or yellow liquid	Clear, light-yellow liquid
Refractive Index (20°C)	1.4250 - 1.4310	1.4302
Assay (Titration)	98.0 - 102.0 %	99.1%

Specification Version	v1.0
Manufacture Date	2023-06-07
Re-Test Date	2031-09-13

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.

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