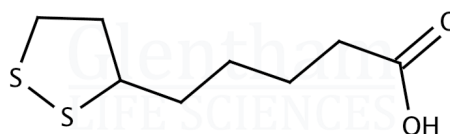


## Product Specification

Product Name	DL-alpha-Lipoic acid
Glentham Code	GK9120
CAS Number	1077-28-7
EINECS	214-071-2
MDL Number	MFCD00005474
PubChem SID	310272325
Molecular Weight	206.33
Molecular Formula	$C_8H_{14}O_2S_2$
Storage Temp.	+4°C



Property	Specification
Physical Description	Light-yellow to yellow-brown powder
Melting Point	60.0 - 62.0 °C
Heavy Metals	≤ 20ppm
Loss on Drying	≤ 0.2%
Residue on Ignition	≤ 0.1%
Total Impurities	≤ 0.5%
Assay	≥ 99.0%

Specification Version	-	v1.0
Date Created	-	2015-07-06

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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