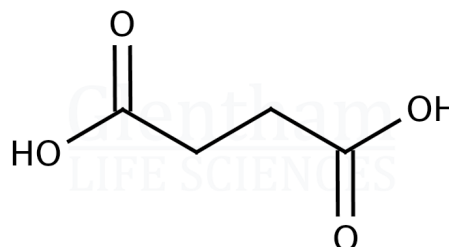


## Product Specification

Product Name	Succinic acid
Glentham Code	GK9938
CAS Number	110-15-6
EINECS	203-740-4
MDL Number	MFCD00002789
PubChem SID	310280322
Molecular Weight	118.09
Molecular Formula	$C_4H_6O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystals or crystalline powder
Identification (IR)	To conform to standard
Solubility (10% in water)	Clear, colourless solution
Melting Point	185.0 - 190.0 °C
Sulphate (SO <sub>4</sub> )	≤ 0.02%
Chloride (Cl)	≤ 50ppm
Iron (Fe)	≤ 10ppm
Arsenic (As)	≤ 2ppm
Heavy Metals (as Pb)	≤ 10ppm
Residue on Ignition	≤ 0.1%
Assay	≥ 99.5% (dried basis)

Specification Version	- v1.1
Date Created	- 2022-01-18

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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