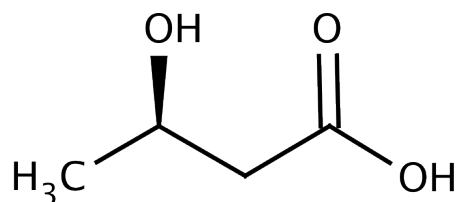


## Product Specification

Product Name	(R)-3-Hydroxybutyric acid
Glentham Code	GK7020
CAS Number	625-72-9
EINECS	210-909-6
MDL Number	MFCD00066257
Bellstein Registry Number	1720568
PubChem SID	310274786
Molecular Weight	104.10
Molecular Formula	C <sub>4</sub> H <sub>8</sub> O <sub>3</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	Colourless or white solid
Identification (1H-NMR)	To conform to standard
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ([α] <sub>20</sub> /D)	-24.0 - -26.0 ° (c=6, water)
Purity (Titration)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2020-01-09

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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