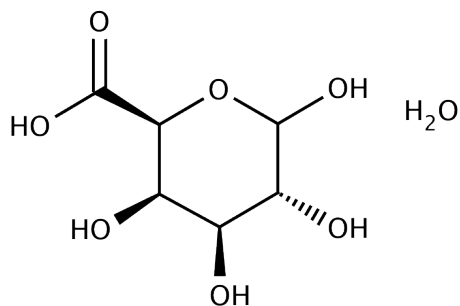


## Product Specification

Product Name	D-(+)-Galacturonic acid monohydrate
Glentham Code	GC6294
CAS Number	91510-62-2
EINECS	211-682-6
MDL Number	MFCD00071585
Additional CAS	685-73-4 (anhydrous)
PubChem SID	310274042

Molecular Weight	212.15
Molecular Formula	C <sub>6</sub> H <sub>10</sub> O <sub>7</sub> · H <sub>2</sub> O
Storage Temp.	+4°C



Property	Specification
Physical Description	White crystalline powder
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	+51.0 - +55.0 ° (5h, c=10, water)
Assay (Titration)	≥ 97.0%

Specification Version	- v1.2
Date Created	- 2019-09-11

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2021