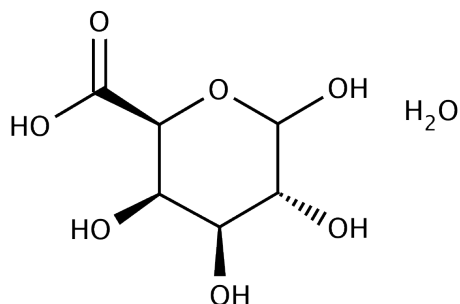


## Product Specification

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
Identification	IR
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	+60.0 - +64.0 ° (5h, c=10, H <sub>2</sub> O)
Purity (Titration)	≥ 98.0%

Specification Version : v1.1  
Date Created : 2016-04-18

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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