



Product Name:  
H-Glu-OMe

Number:  
SPEC-071428-01

Effective Date:  
Aug. 17, 2022

	Name	Position	Signature	Date
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## Product Specification

### Product Information

Product Name: H-Glu-OMe

Catalog No.:

**ORIGINAL**

071428

Molecular Weight: 161.16

CAS No.:

6384-08-3

Shelf-life 24months

Molecular Formula:

C<sub>6</sub>H<sub>11</sub>NO<sub>4</sub>

Recommended Long Term Storage Condition:

Cool dry place (≤25°C)

Grade:

Standard Grade

### SPECIFICATION

Tests	Specifications
Appearance	White to off white powder
Purity(HPLC) (%)	≥98.0
Specific Rotation[α] <sub>D</sub> <sup>20</sup>	+34.5°±2.5°(C=1 in H <sub>2</sub> O)
Clarity of solution	0.3g in 6ml H <sub>2</sub> O clear solution
Water Content(K.F.) (%)	≤2.0
Identification (MS)	In accordance with the standard
Identification (NMR)	In accordance with the standard

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