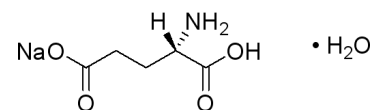


## Specification Sheet

Product No: L817833  
 Product Name: L-Glutamic acid monosodium salt hydrate  
 CAS: 6106-04-3  
 Formula:  $C_5H_8NO_4Na \cdot H_2O$   
 Formula Weight: 187.13  
 Specification: 99%  
 Version: 2025-10-22



Test	Specification	
	Min.	Max.
Water	0%	10%
Purity	98.5%	101.5%
SPECIFIC ROTATION [A] <sub>20</sub> /D(C=10, 2N HCL)	24°	27°
APPEARANCE	WHITE TO OFF-WHITE TO LIGHT YELLOW POWDER OR CRYSTALS	
INFRARED SPECTRUM	Conforms to Structure	