

## **Certificate of Analysis**

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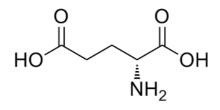
Global Supplier of Chemical Probes, Inhibitors & Agonists.

D-Glutamic acid
PC-42263
6893-26-1
PC-4226301
D-Glutamic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 147.1293		
Molecular Formula	: C <sub>5</sub> H <sub>9</sub> NO <sub>4</sub>		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
AL 1 A			

Chemical Structure :



ANAL	YTICA	

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com