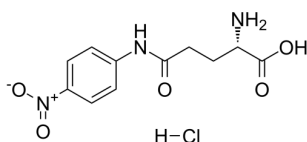


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	GPNA (hydrochloride)
<b>Cat. No.:</b>	1039736
<b>CAS No.:</b>	67953-08-6
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>14</sub> ClN <sub>3</sub> O <sub>5</sub>
<b>Molecular Weight:</b>	303.70
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le081694538
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Mfg. Date:</b>	2021-04-23
<b>Retest Date:</b>	2024-04-22
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.18%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai