



# XI'AN JULONG BIO-TECH CO.,LTD

Address:FULI BAILU BAY ,BAQIAO DISTRICT ,XI'AN,SHAANXI PROVINCE, CHINA.

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## Certificate of Analysis--Glycine Propionyl L-Carnitine Hydrochloride

|                     |   |                      |                |
|---------------------|---|----------------------|----------------|
| <b>Product Name</b> | Glycine Propionyl L-Carnitine Hydrochloride                     | <b>Batch No</b>      | JL-20201124    |
| <b>Quantity</b>     | 10KG  | <b>Analysis Date</b> | Nov.,25th,2020 |
| <b>Mfg. Date</b>    | Nov.,24th,2020  | <b>Exp. Date</b>     | Nov.,23th,2022 |
| <b>Package</b>      | 25KG per drum   | <b>Standard</b>      | GMP/USP/UP     |
| <b>Item</b>         | <b>Specification</b>  | <b>Result</b>        |                |
| Appearance          | White powder  | Complies             |                |
| Related substance   | Total impurity $\leq 0.5\%$<br>Max single impurity $\leq 0.1\%$ | 0.2%<br>0.06%        |                |
| Odor                | Characteristic  | Complies             |                |
| Assay               | 98%   | 98.22%               |                |
| Sieve analysis      | 100% pass 80 mesh   | Complies             |                |
| Heavy Metal         | <10ppm  | Complies             |                |
| As                  | <0.1ppm   | 0.05ppm              |                |
| Pb                  | <0.1ppm   | 0.05ppm              |                |
| Cd                  | <0.1ppm   | 0.05ppm              |                |
| Residual Solvents   | <100ppm   | Complies             |                |
| Residual Pesticide  | Negative  | Complies             |                |
| Total Plate Count   | <1000cfu/g  | Complies             |                |
| Yeast & Mold        | <100cfu/g   | Complies             |                |
| E.Coli              | Negative  | Complies             |                |
| Salmonella          | Negative  | Complies             |                |

QC MANAGER: 董卓

INSPECTOR: 张赞 ANALYSIS: 王胜利



