



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--L-Asparagine

| | | | |
|--------------------------|-------------------|----------------------|---------------|
| Product Name | L-Asparagine | Batch No | JL-20210208 |
| Quantity | 10Kg | Analysis Date | Feb,09th,2021 |
| Mfg. Date | Feb,08th,2021 | Exp. Date | Feb,07th,2023 |
| Package | 25KG per drum | Standard | GMP/USP/EP |
| Item | Specification | Result | |
| Appearance | White powder | Complies | |
| Related substance (HPLC) | 98%min | 99.8% | |
| 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

ANALYST: 王胜利

