



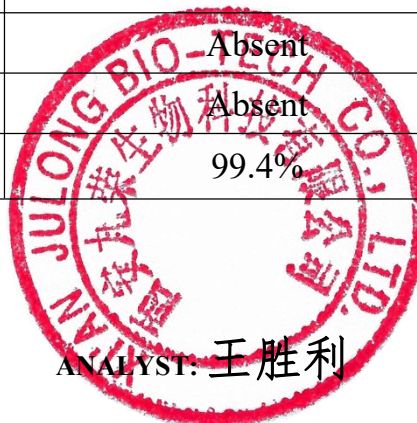
XI'AN JULONG BIO-TECH CO.,LTD

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Certificate of Analysis--Articaine HCl

| | | | |
|---------------------|----------------|----------------------|----------------|
| Product Name | Articaine HCl | Batch No | JL-20201124 |
| Quantity | 10KG | Analysis Date | Nov.,25th,2020 |
| Mfg. Date | Nov.,24th,2020 | Exp. Date | Nov.,23th,2022 |
| Package | 25KG per drum | Standard | USP/UP |
| Description | White powder | Complies | |
| Identification | IR | Complies | |
| Test | HPLC | Complies | |
| Heavy metal | ≤10ppm | 5ppm | |
| Pb | ≤3ppm | 1.5ppm | |
| Hg | ≤0.1ppm | 0.05ppm | |
| Cd | ≤1ppm | 0.2ppm | |
| Loss on drying | ≤0.5% | 0.12 | |
| Residue on Ignition | ≤0.1% | 0.03 | |
| Single impurity | ≤0.5% | 0.12 | |
| Total impurity | ≤1.0% | 0.29 | |
| Total bacteria | ≤1000cfu/g | <1000 | |
| Yeast and Mould | ≤1000cfu/g | <1000 | |
| E.coli/25g | Absent | Absent | |
| Salmonella/25g | Absent | Absent | |
| Assay | ≥99.0% | 99.4% | |



QC MANAGER: 董卓

INSPECTOR: 张赞

ANALYST: 王胜利