



SPECIFICATION

| Tests | Specifications |
|-------------------------------------|-----------------------------------|
| Appearance | White to off white powder |
| Purity(HPLC) (%) | ≥98.0 |
| Specific Rotation $[\alpha]_D^{20}$ | -6.0°±2.0° (C=2, AcOH) |
| Water Content(K.F.) (%) | ≤1.0 |
| Clarity of solution | 0.3gram in 2ml DMF clear solution |
| Identification (MS) | In accordance with the standard |
| Identification (NMR) | In accordance with the standard |

Note: CS Bio reserves the right to revise the above information without any written consent to any users on any intent use of this information