



SPECIFICATION

Tests	Specifications
Appearance	White powder
Purity(UPLC) (%)	≥99.0
Optical Purity (%)	≤0.5 L-enantiomer
Melting Point	148.0-163.0°C
Specific Rotation $[\alpha]_D^{20}$	+25.0°±2.0°(C=1 in DMF)
Clarity of solution	5 mmol in 10ml DMF clear solution
Water Content (K.F.) (%)	≤1.0
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