



### SPECIFICATION

Tests	Specifications
Appearance	White to off white crystal
Purity(HPLC) (%)	≥98.0
Specific Rotation $[\alpha]_D^{20}$	+11.0°±2.0° (C =1, H <sub>2</sub> O)
Optical Purity(%)	≤0.5 L-enantiomer
Water Content(K.F.) (%)	≤3.0
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