



SPECIFICATION

Tests	Specifications
Appearance	Light yellow to off white powder
Purity(HPLC) (%)	≥97.0
Optical Purity(%)	≤0.5 D-enantiomer
Specific Rotation $[\alpha]_D^{20}$	-11.0°±2.5°(C=1, DMF)
Melting point	110.0-155.0°C
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