



SPECIFICATION

Tests	Specifications
Appearance	White to off white powder
Purity(HPLC) (%)	≥98.0
Optical Purity (%)	≤0.5 D-enantiomer
Specific Rotation $[\alpha]_D^{20}$	-30.0°±3.0°(C=1, DMF)
Clarity of solution	5 mmol in 10ml 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