



## SPECIFICATION

Tests	Specifications
Appearance	White to off white powder
Purity(UPLC) (%)	≥98.0
Optical Purity(%)	≤0.5 L-enantiomer
Specific Rotation $[\alpha]_D^{20}$	+20.0°±4.0°(C=1, DMF)
Clarity of solution	0.3 gram in 2ml DMF clear solution
Water Content (K.F.) (%)	≤2.0
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