

## **SPECIFICATION**

Tests	Specifications
Appearance	White to off white powder
Purity(UPLC) (%)	≥99.0
Optical Purity(%)	≤0.5 L-enantiomer
Specific Rotation[a] <sup>20</sup>	+12.0°±1.0°(C=1 in DMF)
Clarity of solution	0.3 gram in 2ml 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