



SPECIFICATION

Tests	Specifications
Appearance	White to off white powder
Purity(HPLC) (%)	≥98.0
Melting Point	155.0-170.0°C
Specific Rotation $[\alpha]_D^{20}$	-113.0°±6.0°(C=0.8, 0.04M ethonolic HCl)
Clarity of solution	0.3 gram in 2ml DMF clear solution
Water Content(K.F.) (%)	≤2.0
Loss on drying (%)	≤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