

## SPECIFICATION

CultureSure™ DAPT  
for Cell Culture

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellowish brown, crystalline powder ~ powder or mass to pass test
Solubility in dimethyl sulfoxide	
Specific rotation [ $\alpha$ ]D20(c=0.5,DMSO)	+40.0~+47.0°
Water	under investigation
Bacterial endotoxins	less than 0.25EU/mg
Mycoplasma test	to pass test
Assay (HPLC)	min.99.0%
Optical isomers (HPLC)	less than 0.05%