

Specification Sheet

Product Name: (±)-Catechin hydrate
Specifications & Purity: ≥96%
SKU # C107463

Parameter	Limit Values
Loss on drying	0-20 (%)
Purity(HPLC)	96-100 (%)
Appearance (C107463)	white to light brown powder or crystals
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH , Colorless to Yellow or Brown,Clear to Hazy,50mg/ml	pass
Specific Rotation [α] ₂₅ /D(C=4 in Acetone:H ₂ O 1:1)	-3~3 (°)