

Code No.16-2454

SPECIFICATION

Prednisone

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in 1,4-dioxane (after drying)	to pass test
Specific rotation [α]D20(c=1, 1,4-dioxane) (after drying)	+167~+175°
Loss on drying at 105°C	max.1.0%
Assay (molecular absorptiometric analysis) (after drying)	96.0~104.0%
Assay (HPLC)	min.98.0%