

Code No.16-1457

## SPECIFICATION

Prednisone  
for Biochemistry

REQUIREMENT	SPECIFICATION	
Appearance	White ~ slightly brown, crystalline powder ~ powder to pass test	
Solubility in ethanol		
Specific rotation [ $\alpha$ ]D <sub>20</sub> (c=0.5, 1,4-dioxane)		+167~+175°
Loss on drying at 105°C		max.1.0%
Assay (HPLC)		min.98.0%