

SPECIFICATION

Ergosterol Standard for Crude Drugs Determination

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystalline powder to pass test
Solubility in chloroform	
Melting point	under investigation
Specific rotation [α] _{D20} (c=0.2,CHCl ₃) (after drying)	under investigation
Loss on drying over silica gel in vacuum	max.5.0%
Thin layer chromatography test	to pass test
Assay (HPLC)	min.98.0%