

Code No.08-0821

SPECIFICATION

Epihesperidin Standard

for Crude Drugs Determination

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale brownish yellow, crystalline
Solubility in methanol	powder ~ powder to pass test
Specific rotation $[\alpha]_{D20}(c=0.05, CH_3OH)$	under investigation
Specific absorbance E1%1cm (284nm) (after drying)	under investigation
Loss on drying over silica gel	under investigation
Thin layer chromatography test	to pass test
Optical purity (HPLC)	min.99.0%
Assay (HPLC)	min.99.0%