

SPECIFICATION

Shikonin Standard for Crude Drugs Determination

REQUIREMENT	SPECIFICATION
Appearance	Reddish purple ~ dark reddish purple, crystals ~ powder
Solubility in acetone	to pass test
Specific rotation [α]D20(c=0.05,CH ₃ COCH ₃)	under investigation
Thin layer chromatography test	to pass test
Optical purity (HPLC)	min.99.0%
Assay (HPLC)	min.99.0%