

SPECIFICATION

Arbutin

for the Japanese Pharmacopoeia Crude Drugs Test (for Ingredient Content Determination)

REQUIREMENT	SPECIFICATION
Description (JP method)	Colorless ~ white crystals or crystalline powder
Melting point (JP method)	199~201℃
Absorbance E1%1cm (280nm) (JP method)	70~76
Purity (JP method)	-
Analogous substances (1) (JP method)	to pass test
Analogous substances (2) (JP method)	to pass test
Solubility in water	to pass test
Loss on drying over silica gel in vacuum	max.1.0%
Assay (HPLC)	under investigation