

Code No.01-2377

## SPECIFICATION

## Arbutin

for the Japanese Pharmacopoeia Crude Drugs Test (for Assay and TLC)

REQUIREMENT	SPECIFICATION
Description	Colorless ~ white crystals or crystalline powder
Melting point	199~201℃
Purity	-
Related substances	to pass test
Unity of peak	to pass test
Assay (qNMR)	under investigation
* Solubility in water	to pass test
* Loss on drying over silica gel in vacuum	max.1.0%

This product is suited for Arbutin for assay and thin-layer chromatography of general tests on The Japanese Pharmacopoeia.  
(\*:Additional test performed by Wako)