

SPECIFICATION

10-Hydroxy-2-(E)-decenoic Acid

for the Japanese Pharmacopoeia Crude Drugs Test (for Assay and Thin-Layer Chroma

REQUIREMENT	SPECIFICATION
Description (JP method)	White crystalline powder
Identification (JP method)	to pass test
Melting point (JP method)	63~66°C
Purity (JP method)	-
Related substances (JP method)	to pass test
Unity of peak (JP method)	to pass test
Assay (qNMR) (JP method)	under investigation
* Solubility in diethyl ether	to pass test
* Loss on drying over silica gel in vacuum	max.0.6%

This product is suited for 10-Hydroxy-2-(E)-decenoic Acid for assay (for assay 2) and thin-layer chromatography of general tests on The Japanese Pharmacopoeia. (*:Additional test performed by Wako)