

Code No.03-2452

SPECIFICATION

Coumarin Standard
for Crude Drugs Determination

| REQUIREMENT | SPECIFICATION |
|---------------------------|--|
| Description | Colorless or white to pale brown, crystals |
| Absorbance E1%1cm (273nm) | 735~760 |
| Identification | to pass test |
| Purity | - |
| Related substances | to pass test |
| * Solubility in methanol | to pass test |
| * Melting point | 68~72°C |
| * Water | under investigation |
| * Assay (HPLC) | min.99.0% |

based on The Japanese standards for non-Pharmacopoeial crude drugs [Coumarin for assay](*:Additional test performed by Wako)