

## **Kudzu-Containing Solid Oral Dosage Form**

|                 |                                   |
|-----------------|-----------------------------------|
| Art. ID         | NIST-8652                         |
| Unit            | 5 x 2,6 g                         |
| Deliverydetails | No Dangerous Good /not restricted |

### Description

This reference material (RM) is intended for harmonizing measurements of analytical methods for the determinations of isoflavones in ground kudzu-containing solid oral dosage form and similar matrices. A unit of NIST-8652 consists of five packets, each containing approximately 2.6 g of ground kudzu-containing solid oral dosage form. /// Sample value(s) - please ask for current report of investigation.

| Text/Information                  | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|-----------------------------------|-------------------|-------------|---------------------|------|--------|--------|
| Non-Certified Mass Fraction Value | Daidzein          | [486-66-8]  | 3,51 ± 0,35         | mg/g |        |        |
| Non-Certified Mass Fraction Value | Daidzin           | [552-66-9]  | 12,0 ± 1,2          | mg/g |        |        |
| Non-Certified Mass Fraction Value | Puerarin          | [3681-99-0] | 68,1 ± 6,8          | mg/g |        |        |