



LKT Laboratories, Inc.

Soy Isoflavone Standards Kit

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Product Information

Product ID AS109

CAS No.

Chemical Name

Synonym

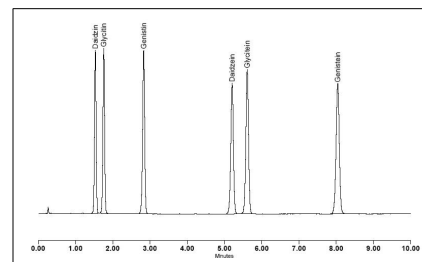
Formula

Formula Wt.

Melting Point

Purity

Solubility



Pricing and Availability

Bulk quantities available upon request

Product ID	Size	List Price
AS109	1 kit	\$2078.10

Store Temp -20°C

Ship Temp Ambient

Description **Soy Isoflavone Standards Kit Contents:**

-Column: Cosmosil 2.5µ Cholesterol, 2.0 x 50 mm

-1 mg Daidzein

-1 mg Daidzin

-1 mg Genistein

-1 mg Genistin

-1 mg Glycitein

-1 mg Glycitin

-Standards sample prep instructions

-UHPLC separation conditions

-Chromatogram of the separation

-Certificate of Analysis for each standard

References Jung YS, Kim YJ, Kim AT, et al. Enrichment of polyglucosylated isoflavones from soybean isoflavone aglycones using optimized amylosucrase transglycosylation. *Molecules*. 2020 Jan 1;25(1):181. PMID: 31906359.

Devi MKA, Kumar SS, Giridhar P. LC-ESI-MS based characterisation of isoflavones in soybean (*Glycine max* (L.) merr.) from India. *J Food Sci Technol*. 2018 Dec;55(12):5045-5054. PMID: 30483000.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.