

# Invivo chem



## **Certificate of Analysis**

| Product Name | Equol   |
|--------------|---------|
| Catalog No.  | V1745   |
| Batch No.    | V174501 |

### 1. Physical and Chemical Properties

| Appearance        | Powder     |
|-------------------|------------|
| Molecular Formula | C15H14O3   |
| Molecular Weight  | 242.27     |
| Purity            | =99.61%    |
| CAS No.           | 531-95-3   |
| Production Date   | 10/17/2023 |

### 2. Analytical Data

| HPLC          | Indicates =99.61% purity  |
|---------------|---------------------------|
| NMR           | Consistent with structure |
| Mass Spectrum | Consistent with structure |

#### 3. Structure

### 4. Storage Condition

Tel: +1 708 310-1919

| Short term storage (weeks) | 0 - 4 °C under dry condition for six weeks |
|----------------------------|--|
| Long term storage (months) | -20 °C under dry condition for three years |

Products are for research use only • Not for human or veterinary use

InvivoChem LLC

Fax: +1 708 557-7486 http://invivochem.com/

Email: info@invivochem.com