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## **Product Datasheet**

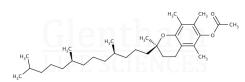
### GV8989 - DL-alpha-Tocopherol acetate, 50% powder form, Ph. Eur., **USP** grade

#### **Product Details**

| Product Name       | DL-alpha-Tocopherol acetate,<br>50% powder form, Ph. Eur.,<br>USP grade |
|--------------------|---|
| Glentham Code      | GV8989  |
| CAS Number         | 7695-91-2   |
| EINECS             | 231-710-0   |
| MDL Number         | MFCD00072042  |
| Additional CAS     | 52225-20-4  |
| Related Categories | Biochemicals, Vitamins  |
|                    |   |

#### Structure

Molecular Weight : 472.76 Molecular Formula : C<sub>31</sub>H<sub>52</sub>O<sub>3</sub>



#### **Glentham Product Specification**

| Physical<br>Description                    | : | Free-flowing white to almost white powder      |
|--|---|--|
| Content (HPLC)                             | : | 50.0 - 75.0 %<br>(DL-alpha-tocopheryl acetate) |
| Identification                             | : | A, B according to EP                           |
| Identification                             | : | A, B and C according to USP                    |
| Loss on Drying                             | : | ≤ 5.0%   |
| Lead (Pb)                                  | : | ≤ 2ppm   |
| Cadmium (Cd)                               | : | ≤ 1ppm   |
| Mercury (Hg)                               | : | ≤ 0.1ppm                                       |
| Arsenic (As)                               | : | ≤ 1ppm   |
| Heavy Metals                               | : | ≤ 10ppm  |
| Total Aerobic<br>Microbial Count           | : | ≤ 1000CFU/g                                    |
| Total Combined<br>Yeast and Mould<br>Count | : | ≤ 100CFU/g                                     |
| Pharmacopoeia<br>Specification(s)          | : | Ph. Eur., USP                                  |
| Version                                    | : | v1.1   |
|  |   |  |

#### About DL-alpha-Tocopherol acetate, 50% powder form, Ph. Eur., USP grade

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

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