

## Product Datasheet

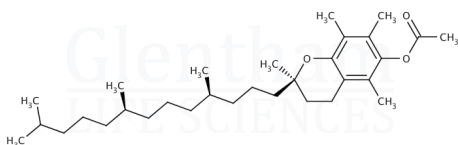
### GV8989 - DL-alpha-Tocopherol acetate, 50% powder form, Ph. Eur., USP grade

#### Product Details

Product Name	DL-alpha-Tocopherol acetate, 50% powder form, Ph. Eur., 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 :  $C_{31}H_{52}O_3$



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description	: Free-flowing white to almost white powder
Content (HPLC)	: 50.0 - 75.0 % (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 Microbial Count	: ≤ 1000CFU/g
Total Combined Yeast and Mould Count	: ≤ 100CFU/g
Pharmacopoeia 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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025