# **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Datasheet**

### GK4898 - Zeaxanthin

#### **Product Details**

Product Name	Zeaxanthin
Glentham Code	GK4898
CAS Number	144-68-3
EINECS	205-636-4
MDL Number	MFCD08435940
PubChem SID	310281869
Related Categories	Phytochemicals, Carotenoids, Cosmetic Raw Materials

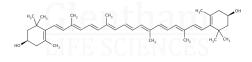
Physical Description	:	Orange to red powder
Loss on Drying	:	≤ 5.0%
Heavy Metals	:	≤ 10ppm
Assay	:	≥ 35.0%
Version	:	v1.1

#### About Zeaxanthin

No further details on record.

#### Structure

Molecular Weight	:	568.87
Molecular Formula	:	$C_{40}H_{56}O_{2}$



#### Storage

Recommended storage temperature: -20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**