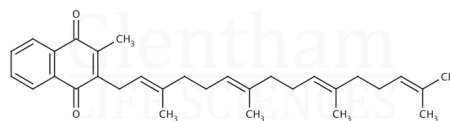


## Product Specification

Product Name	Vitamin K2
Glentham Code	GV6200
CAS Number	863-61-6
MDL Number	MFCD00079646
PubChem SID	310281726
Molecular Weight	444.65
Molecular Formula	C <sub>31</sub> H <sub>40</sub> O <sub>2</sub>
Storage Temp.	-20°C



Property	Specification
Physical Description	Yellow crystalline powder
Solubility	Soluble in ethanol, slightly soluble in methanol, almost insoluble in water
Melting Point	34.0 - 38.0 °C
Heavy Metals	≤ 20ppm
Arsenic	≤ 2ppm
Water	≤ 0.5%
Assay (HPLC)	≥ 98.0% (anhydrous)

Specification Version	- v1.2
Date Created	- 2013-10-09

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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