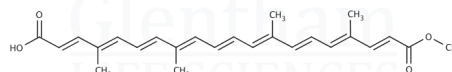


## Product Specification

Product Name	Bixin
Glentham Code	GP0141
CAS Number	6983-79-5
PubChem SID	310267959

Molecular Weight	394.50
Molecular Formula	$C_{25}H_{30}O_4$
Storage Temp.	+4°C



Property	Specification
Physical Description	Orange-brown powder
Bixin Content	≥ 20.0%
Water	≤ 10.0%
Lead (Pb)	≤ 2ppm
Mercury (Hg)	≤ 1ppm
Arsenic (As)	≤ 1ppm
Cadmium (Cd)	≤ 1ppm
Heavy Metals	≤ 40ppm

Specification Version	- v1.0
Date Created	- 2015-03-24

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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