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Product Specification

 $\begin{array}{llll} \mbox{Product Name} & \mbox{Bixin} \\ \mbox{Glentham Code} & \mbox{GP0141} \\ \mbox{CAS Number} & \mbox{6983-79-5} \\ \mbox{PubChem SID} & \mbox{310267959} \\ \mbox{Molecular Weight} & \mbox{394.50} \\ \mbox{Molecular Formula} & \mbox{C}_{25}\mbox{H}_{30}\mbox{O}_4 \\ \mbox{Storage Temp.} & \mbox{+4°C} \\ \end{array}$

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 or contact us using the details above for the current version of this document.

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