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Product Specification

Product Name Glentham Code CAS Number EINECS MDL Number	Capsaicin, natural GP1219 404-86-4 206-969-8 MFCD00017259	$H_{1}C_{2}$ (H_{3})
Molecular Weight Molecular Formula Storage Temp.	305.41 C ₁₈ H ₂₇ NO ₃ +4°C	CH ₃

Property	Specification	
Physical Description	White, off-white or pale beige crystalline powder	
Solubility (5% in ethanol)	Clear to faintly turbid, colourless to pale yellow-brown solution	
Melting Point	60 - 66 °C	
Heavy Metals	≤ 10ppm	
Arsenic (As)	≤ 2ppm	
Loss on Drying	≤ 5.0%	
Purity (HPLC)	≥ 55.0%	

Specification Version	-	v1.0
Date Created	-	2018-04-17

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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