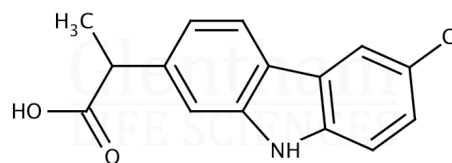


## Product Specification

Product Name	Carprofen
Glentham Code	GP6077
CAS Number	53716-49-7
EINECS	258-712-4
MDL Number	MFCD00079028
PubChem SID	310269403
Molecular Weight	273.71
Molecular Formula	C <sub>15</sub> H <sub>12</sub> ClNO <sub>2</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White to yellow or beige powder or crystals
Identification (IR)	To conform to standard
Solubility (2% in DMSO)	Clear, colourless solution
Melting Point	198.0 - 204.0 °C
Purity (HPLC)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2025-02-11

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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