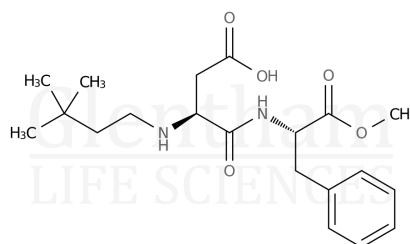


Product Specification

Product Name	Neotame
Glentham Code	GE9022
CAS Number	165450-17-9
MDL Number	MFCD09039056

Molecular Weight	378.47
Molecular Formula	$C_{20}H_{30}N_2O_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	-40.0 - -44.0 ° (c=0.5, water)
Melting Point	80.0 - 84.0 °C
Residue on Ignition	≤ 0.2%
Water (KF)	≤ 5.0%
Purity (HPLC)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2021-10-15

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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