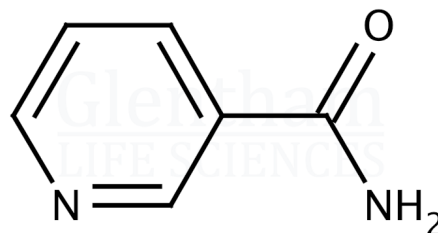


Product Specification

Product Name	Nicotinamide, 99%, Ph. Eur. grade
Glentham Code	GP9253
CAS Number	98-92-0
EINECS	202-713-4
MDL Number	MFCD00006395
PubChem SID	310277753
Molecular Weight	122.13
Molecular Formula	$C_6H_6N_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder
Melting Point	128 - 131 °C
Identification	Conforms to EP
pH (5% aqueous solution)	6.0 - 7.5
Appearance of Solution	≤ BY7
Related Substances (HPLC)	≤ 0.25%
Heavy Metals	≤ 30ppm
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Assay	99.0 - 101.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	EP

Specification Version	-	v1.1
Date Created	-	2021-07-07

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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