

Product Datasheet

GP9346 - Nicotinamide, 99%

Pictograms

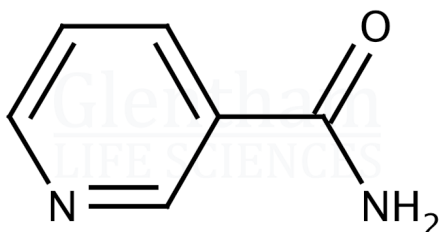


Product Details

Product Name	Nicotinamide, 99%
Glenthams Code	GP9346
CAS Number	98-92-0
EINECS	202-713-4
MDL Number	MFCD00006395
Related Categories	APIs, Vitamins, Cosmetic Raw Materials

Structure

Molecular Weight	: 122.13
Molecular Formula	: $C_6H_6N_2O$



Glenthams Product Specification

Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless solution
Melting Point	: 128.0 - 132.0 °C
Assay (Titration)	: $\geq 99.0\%$
Version	: v1.0

About Nicotinamide, 99%

Nicotinamide is an active form of vitamin B3 commonly found in food such as yeast, meat, and fish. It is mostly used as a dietary supplement or in the dermatology field to treat conditions such as acne. There is also growing evidence that nicotinamide could be used in the treatment and prevention of skin cancers.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P280, P261, P305+P351+P338

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