

Product Datasheet

GE9051 - Nicotinic acid, EP, USP grade

Pictograms

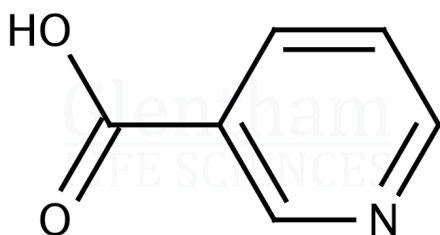


Product Details

Product Name	Nicotinic acid, EP, USP grade
Glentham Code	GE9051
CAS Number	59-67-6
EINECS	200-441-0
MDL-Nummer	MFCD00006391
Related Categories	Biochemicals, Vitamins

Structure

Molecular Weight	: 123.11
Molecular Formula	: C ₆ H ₅ NO ₂



Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Identification	: A, B, C, according to Ph. Eur., USP
Chloride (Cl)	: ≤ 200ppm
Sulfate	: ≤ 200ppm
Related Substances	: According to Ph. Eur., USP
Melting Point	: 234.0 - 240.0 °C
Loss on Drying	: ≤ 1.0% (105 °C, 1 h)
Residue on Ignition	: ≤ 0.1%
Assay (Titration)	: 99.5 - 100.5 % (dried basis)
Assay (HPLC)	: 98.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	: Ph. Eur., USP
Version	: v1.0

About Nicotinic acid, EP, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Eye Irr. 2A

Signal Word Achtung

Hazard Codes H319

Precautionary Codes P305+P351+P338

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