



Product Specification

NICOTINIC ACID

PRODUCT CODE	044069
SYNONYMS	(Niacin)
C.I. NO.	--
CASR NO.	(59-67-6)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₅ NO ₂
ATOMIC OR MOLECULAR WEIGHT	123.11
PROPERTIES	Stable in air. Sublimes without decomposition. Insoluble in ether.



PARAMETER	LIMIT
Description	White or creamy white crystals / crystalline powder.
Solubility	Freely soluble in boiling water.
Minimum Assay (Acidimetric; on dried substances)	99.5%
Melting Point	234 – 237°C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying at 110°C	1.0%
Sulphated ash	0.1%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : May be harmful if swallowed

Precautionary statements

Prevention: -----

Response : IF SWALLOWED : Call a POISON CENTER or doctor/physician if you feel unwell.

IMDG Code :

UN No. :

IATA :

Disposal: -----

Hazard Pictogram(s) :