


Specification

Nicotinic Acid (Ph. Eur., USP) pure, pharma grade

A0963

Solubility:	18 g/L (H ₂ O)
Physical Description:	Solid
Product Code:	A0963
Product Name:	Nicotinic Acid (Ph. Eur., USP) pure, pharma grade
Specifications:	<p>Assay (titr., calc. on dried subst.): 99.5 - 100.5 %</p> <p>Assay (HPLC, calc. on dried subst.): 98.0 - 102.0 %</p> <p>Identity: passes test</p> <p>Sulfated ash: max. 0.1 %</p> <p>Loss on drying (1 h; 105°C): max. 1.0 %</p> <p>Related subst.: passes test</p> <p>Chloride: max. 0.02 %</p> <p>Sulfate: max. 0.02 %</p> <p>Elemental impurities (according to ICH Q3D): passes test</p>
Hazard pictograms	
WGK:	1
Storage:	RT
Signal Word:	Attention
GHS Symbols:	GHS07
H Phrases:	H319
P Phrases:	<p>P264</p> <p>P280</p> <p>P305+P351+P338</p>


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Specification

Nicotinic Acid (Ph. Eur., USP) pure, pharma grade

A0963

	P337+P313
Molecular Formula:	C ₆ H ₅ NO ₂
M:	123.11 g/mol
CAS:	59-67-6
EINECS:	200-441-0
CS:	29362900
	

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