



Certificate of Analysis

Product Name	Nicotinamide (Vitamin B3)
Catalog No.	V0432
Batch No.	V043201

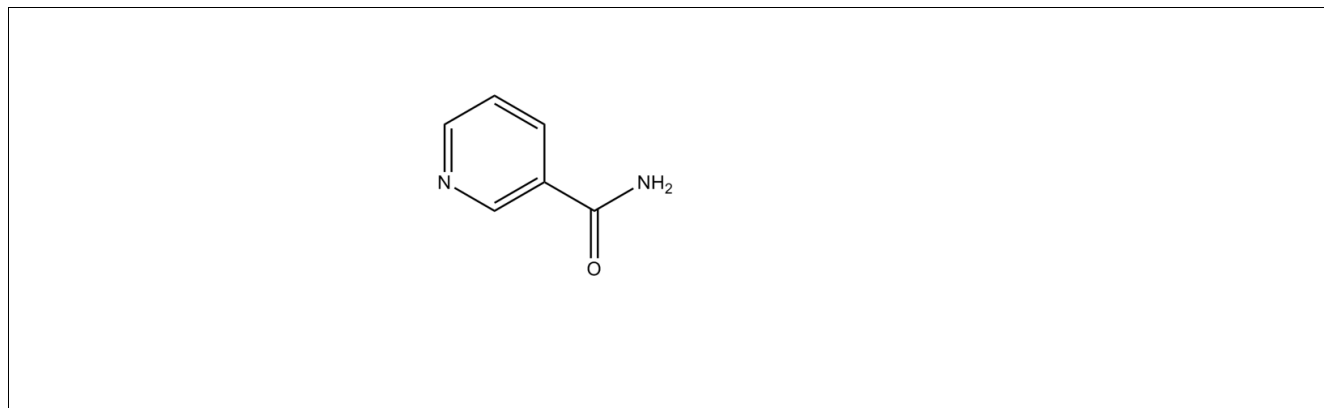
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₆ H ₆ N ₂ O
Molecular Weight	122.12
Purity	≥98%
CAS No.	98-92-0
Production Date	03/15/2023

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use