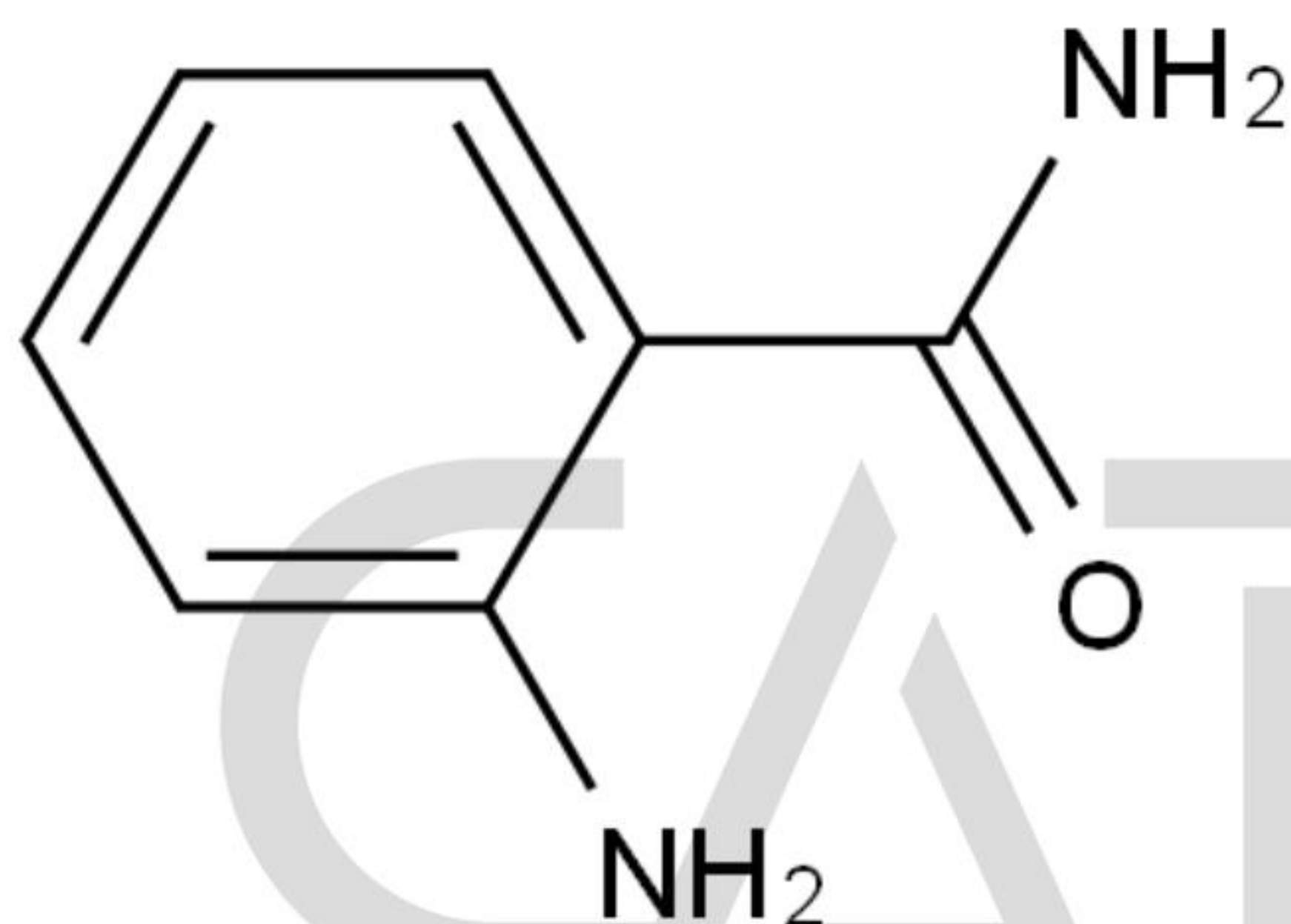


Certificate of Analysis

Reference Material & Standard

Product Name:	2-Aminobenzamide	Catalogue Number:	CCHM701406
Synonyms:	N/A	Lot Number:	1227-RC-0035
CAS Number:	88-68-6	Expiry Date:	Mar 02, 2029
Molecular Formula:	C7H8N2O	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	136.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0531%
Assay		99.9%
Uncertainty		±2.0%

Comment:

1. The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

2. The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 03, 2025

Date: Mar 04, 2025

Date: Mar 04, 2025

