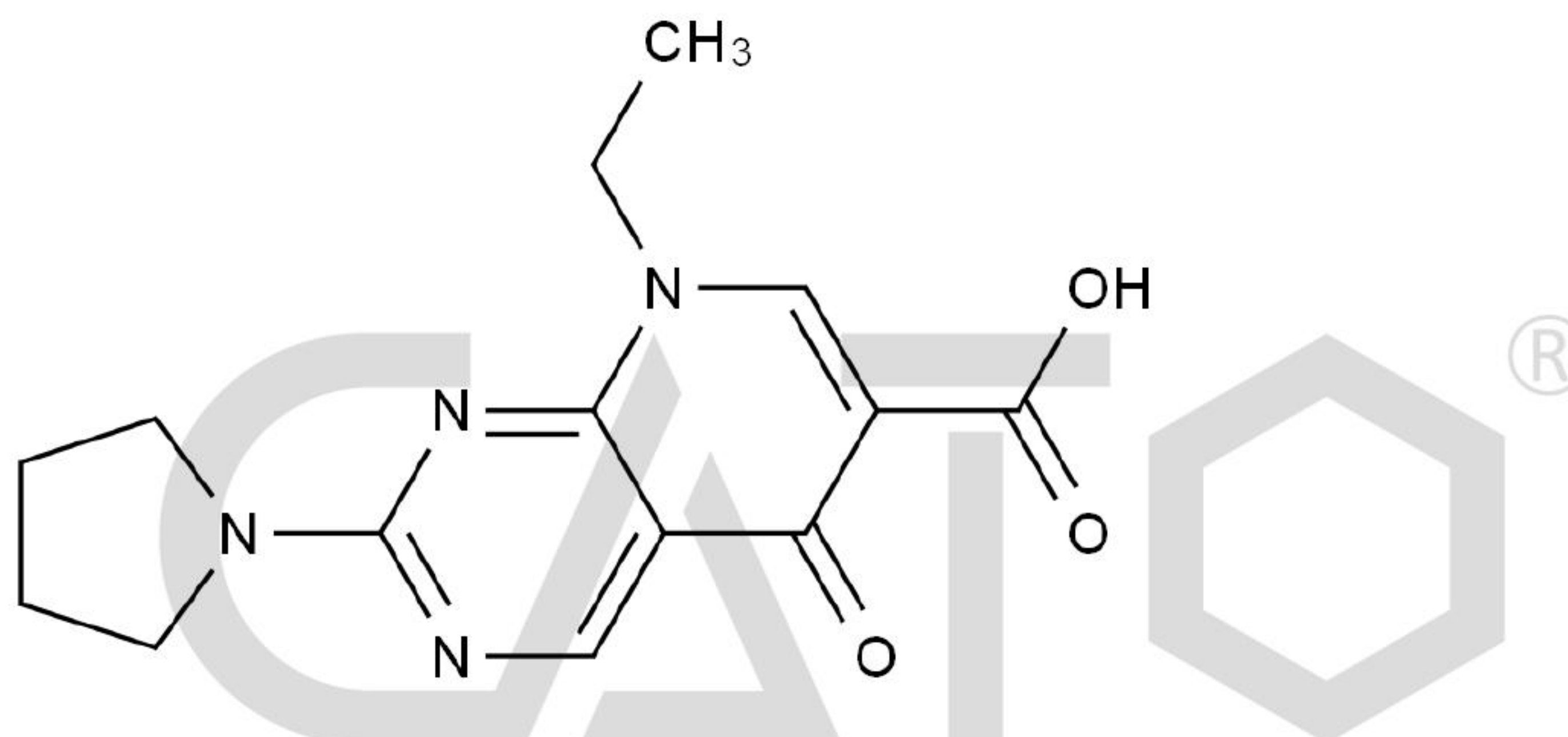


Certificate of Analysis

Reference Material & Standard

Product Name:	Piromidic Acid	Catalogue Number:	CCPD101660
Synonyms:	N/A	Lot Number:	0827-RF-0050
CAS Number:	19562-30-2	Expiry Date:	Sep 02, 2027
Molecular Formula:	C ₁₄ H ₁₆ N ₄ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	288.30	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Beige Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Uncertainty		±2.0%

Comment:

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:

Hin Lam

Approved by General Manager:

David

Date: Sep 05, 2024

Date: Sep 05, 2024

Date: Sep 05, 2024

