

Certificate of Analysis

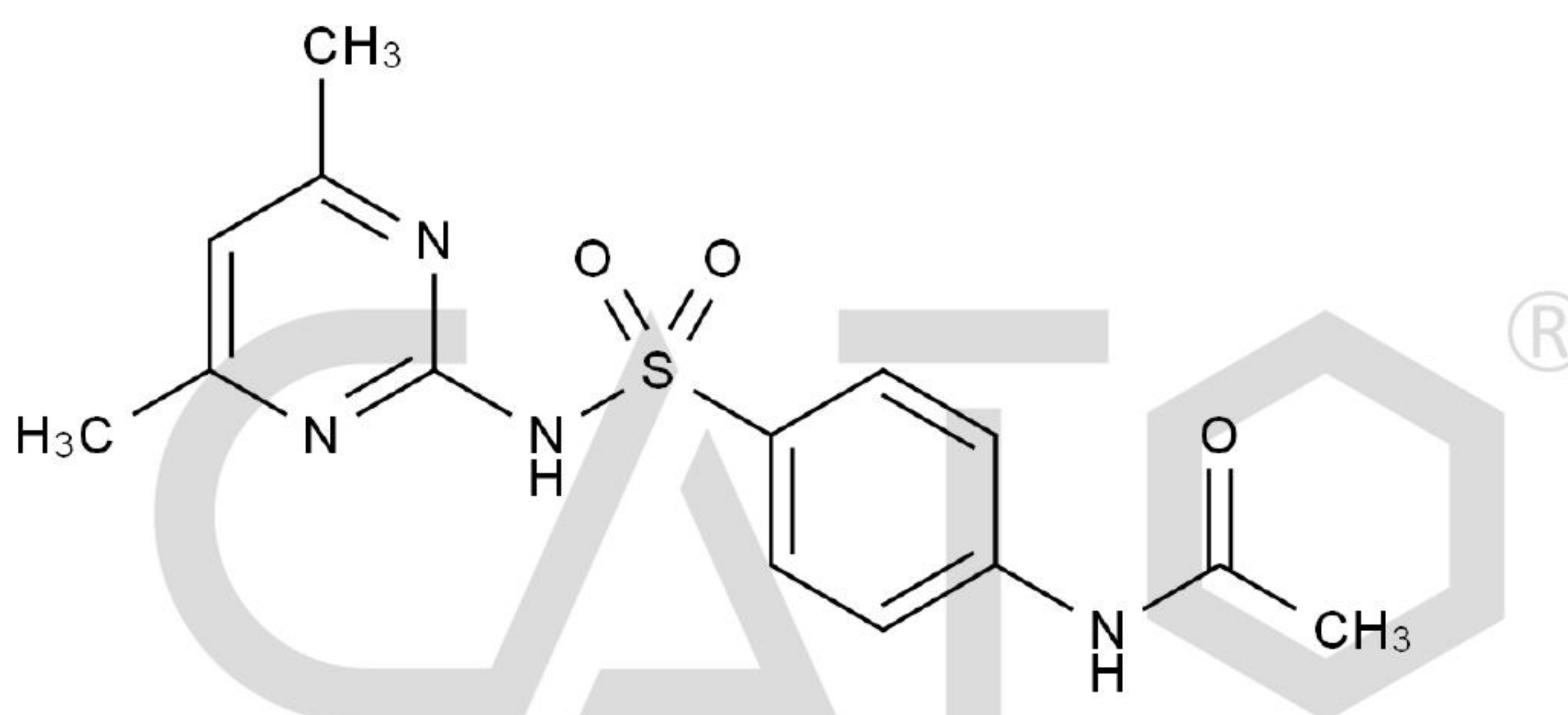
Reference Material & Standard

Product Name:	N-Acetyl Sulfamethazine	Catalogue Number:	CCHM703622
Synonyms:	N/A	Lot Number:	0628-RH-0129
CAS Number:	100-90-3	Expiry Date:	Jul 26, 2031
Molecular Formula:	C ₁₄ H ₁₆ N ₄ O ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	320.37	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Uncertainty		±0.1%

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:

Hinlam

Approved by General Manager:

David

Date: Jun 29, 2026

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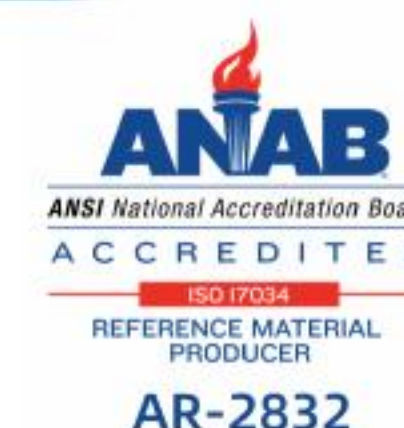
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