

Certificate of Analysis

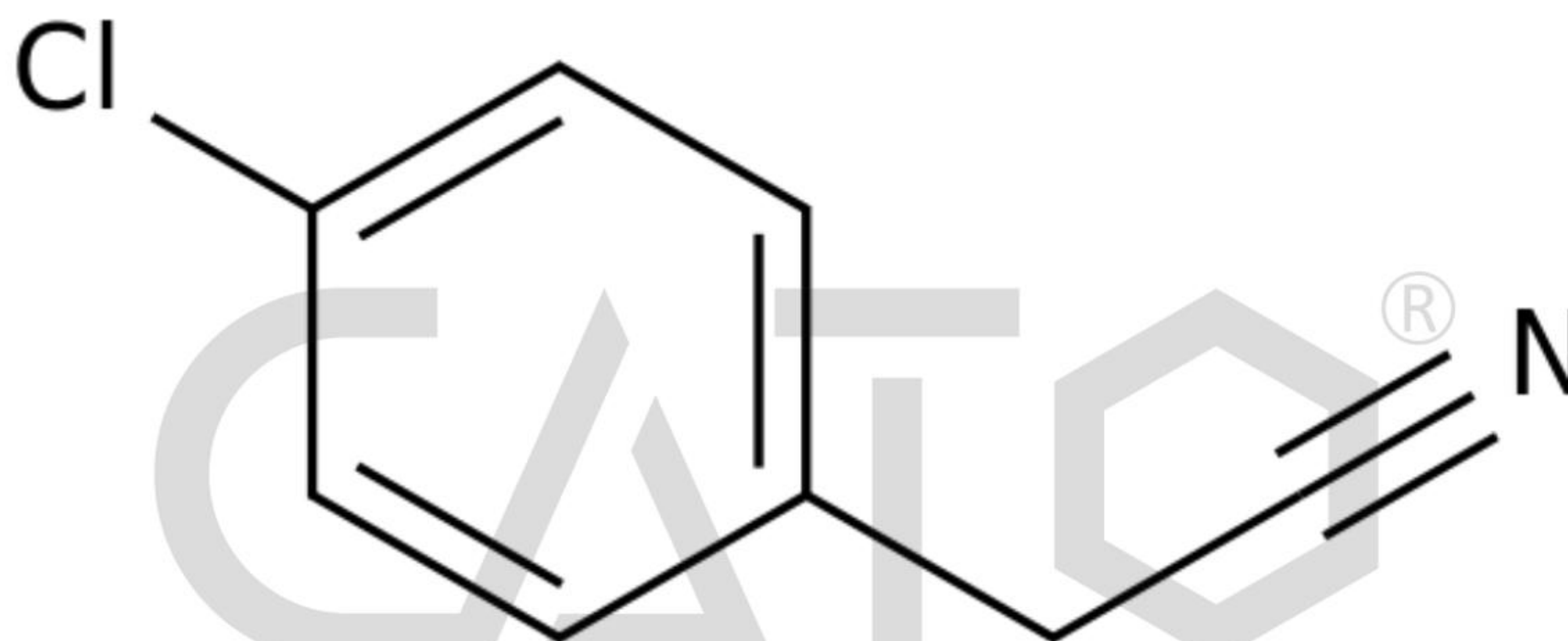
Reference Material & Standard

Product Name:	Pyrimethamine EP Impurity C	Catalogue Number:	C4X-18534
Synonyms:	4-Chlorobenzyl Cyanide	Lot Number:	0819-RF-0155
CAS Number:	140-53-4	Expiry Date:	Aug 18, 2027
Molecular Formula:	C ₈ H ₆ ClN	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	151.59	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Colourless Crystalline Solid
Identification	GCMS&HNMR	Confirmed
Purity	GC	95.9%
Assay	qNMR	95.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 20, 2024

Date: Aug 20, 2024

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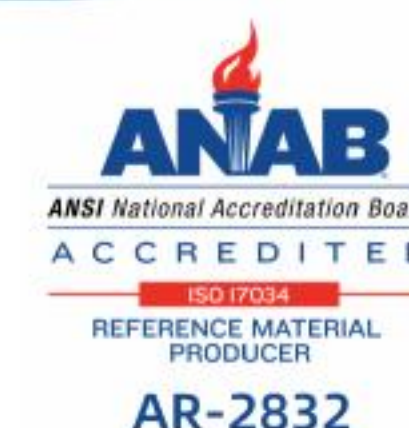
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