

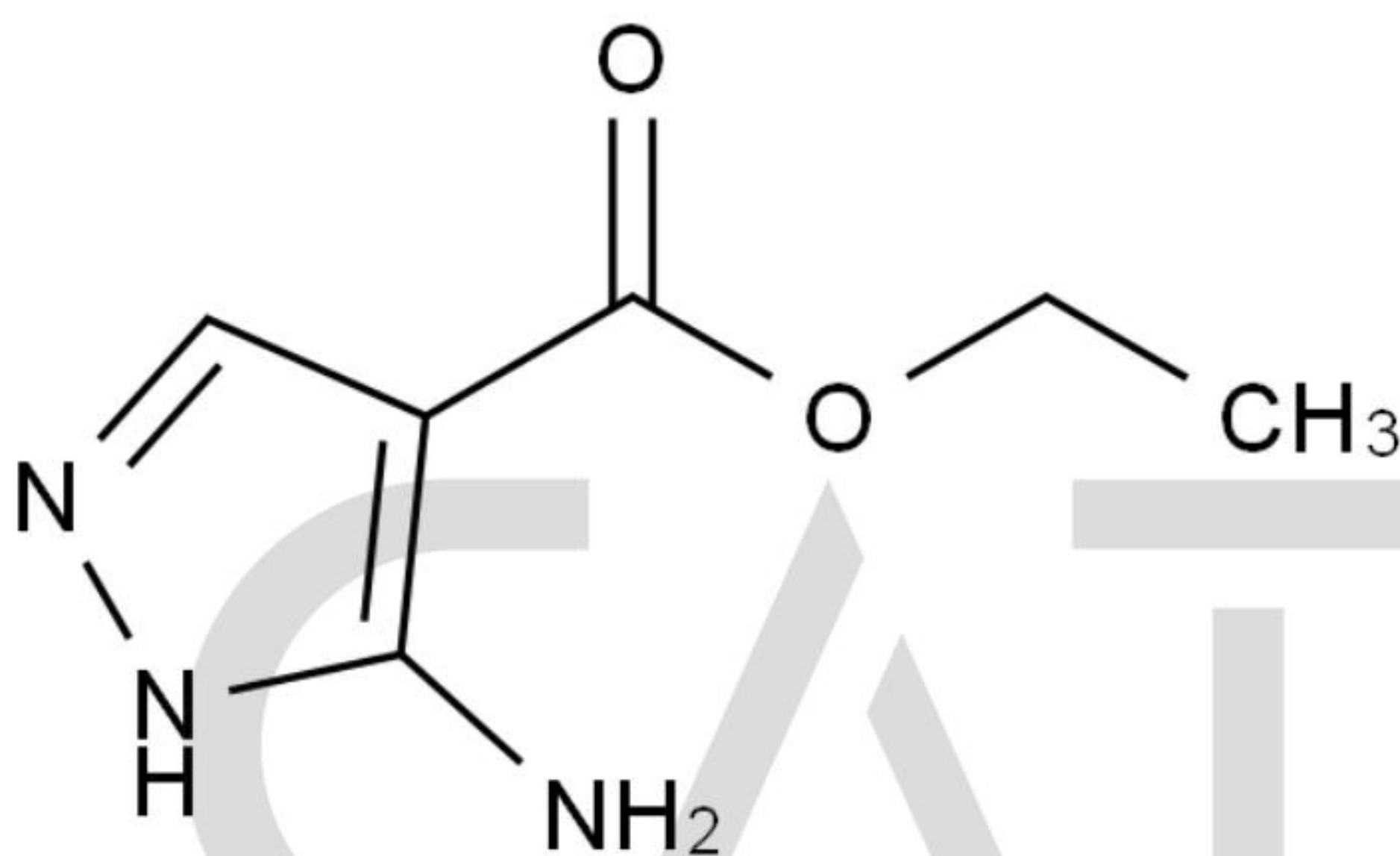
Certificate of Analysis

Reference Material & Standard

Product Name:	Allopurinol EP Impurity D	Catalogue Number:	C4X-14584
Synonyms:	N/A	Lot Number:	0328-RG-0075
CAS Number:	6994-25-8	Expiry Date:	Mar 31, 2028
Molecular Formula:	C ₆ H ₉ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	155.15	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	98.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 01, 2025

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