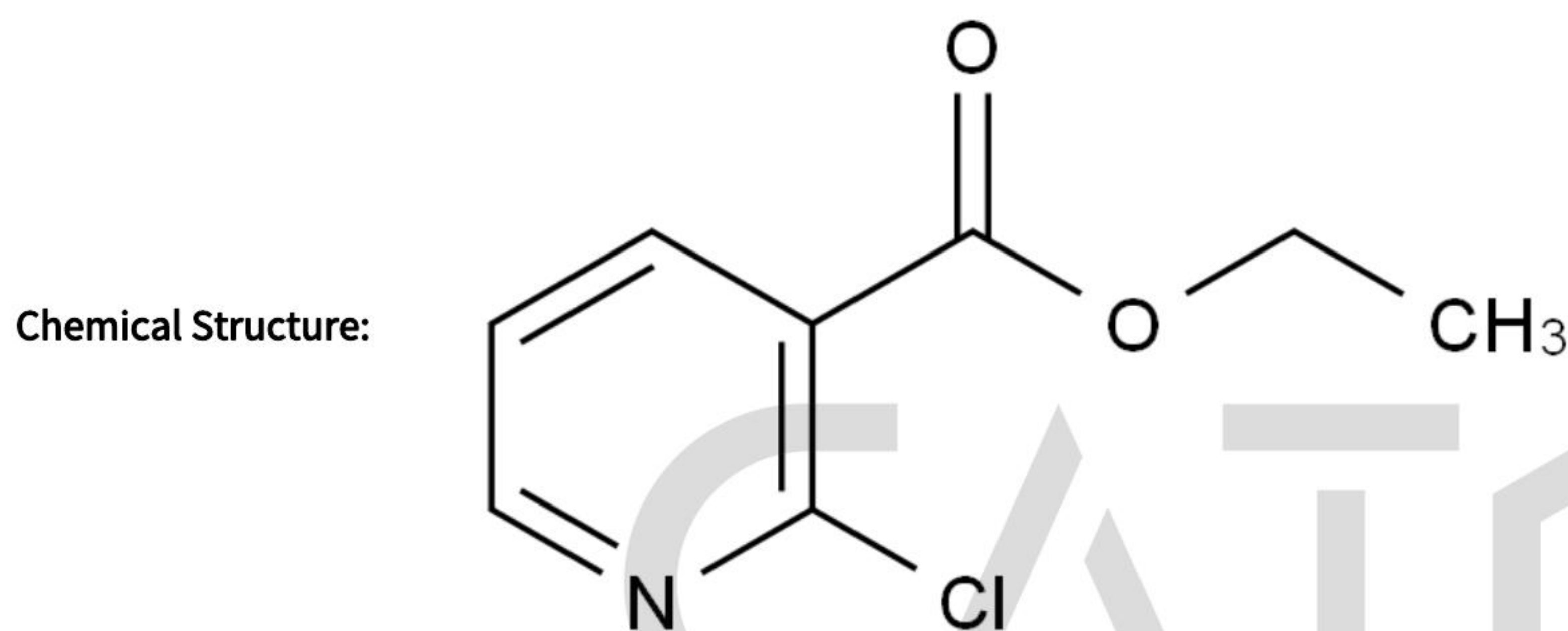


Certificate of Analysis

Reference Material & Standard

Product Name:	Flunixin Meglumine EP Impurity C	Catalogue Number:	C4X-21421
Synonyms:	N/A	Lot Number:	0923-RF-0076
CAS Number:	1452-94-4	Expiry Date:	Aug 17, 2029
Molecular Formula:	C ₈ H ₈ ClNO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	185.61		



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.251%
Loss On Drying	TGA	2.3466%
Assay		96.9%

Comment:

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.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 18, 2025

Date: Aug 18, 2025

Date: Aug 18, 2025

