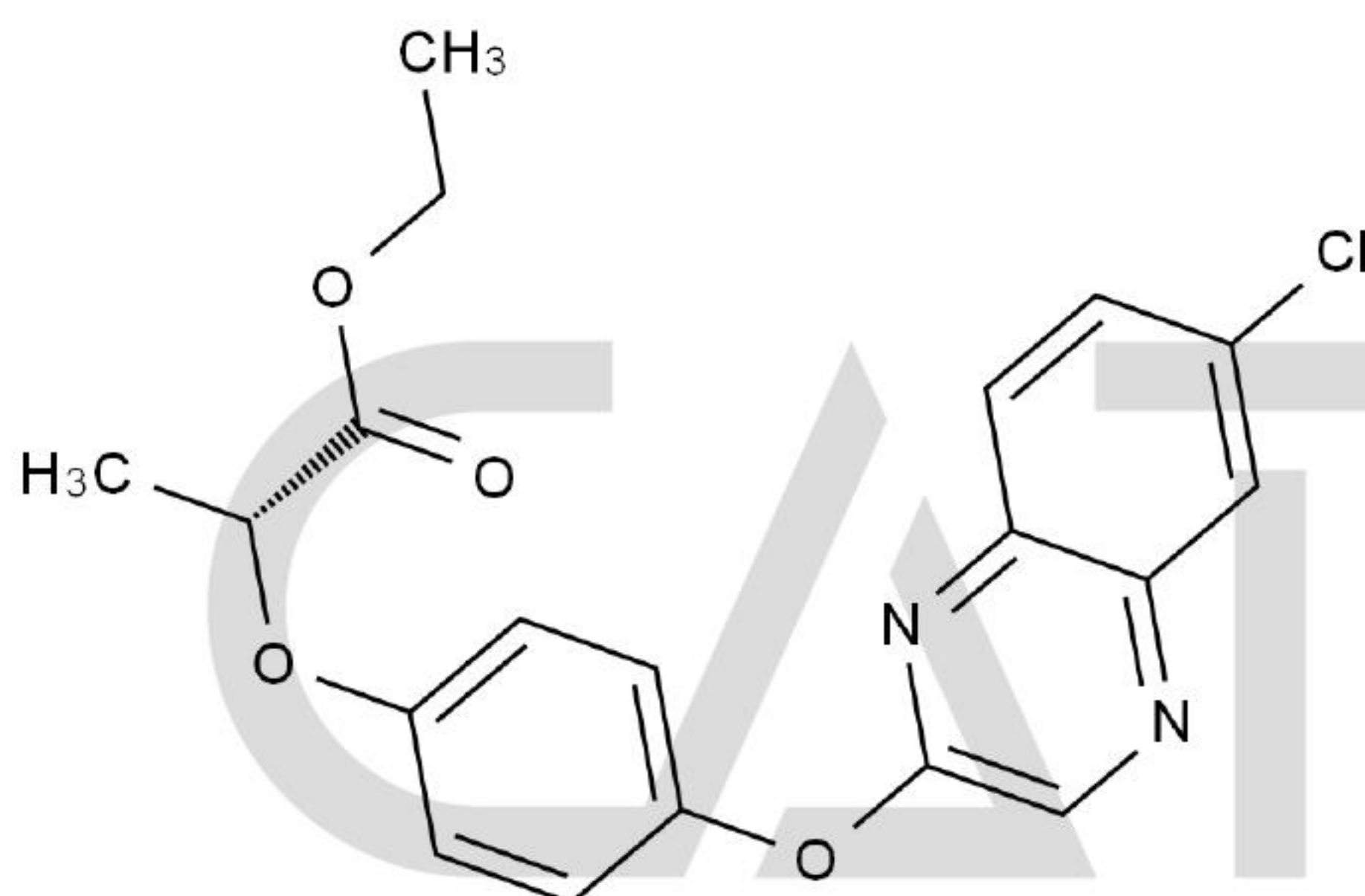


Certificate of Analysis

Reference Material & Standard

Product Name:	Quizalofop-P-Ethyl	Catalogue Number:	CCPD100734
Synonyms:	N/A	Lot Number:	1113-RG-0008
CAS Number:	100646-51-3	Expiry Date:	Nov 17, 2031
Molecular Formula:	C ₁₉ H ₁₇ ClN ₂ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	372.80	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	99.5%
Uncertainty		±0.4%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 18, 2025

Date: Nov 18, 2025

Date: Nov 18, 2025



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