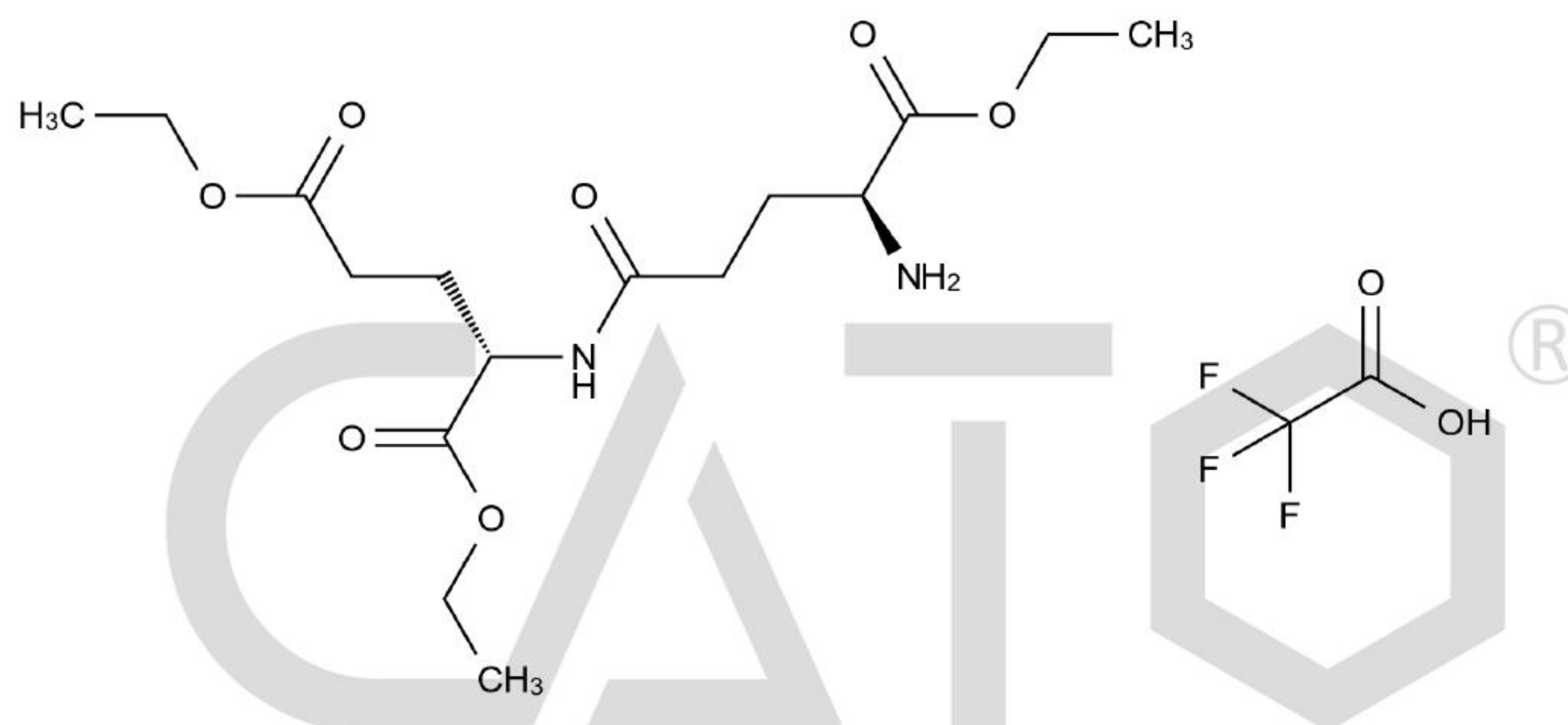


Certificate of Analysis

Reference Material & Standard

Product Name:	Pemetrexed Impurity 72 TFA salt	Catalogue Number:	C4X-172672
Synonyms:	N/A	Lot Number:	0916-RG-0003
CAS Number:	884381-72-0(free base)	Expiry Date:	Sep 22, 2029
Molecular Formula:	$C_{16}H_{28}N_2O_7 \cdot C_2HF_3O_2$	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	360.40 114.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	95.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 25, 2025

Date: Sep 25, 2025

Date: Sep 25, 2025



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