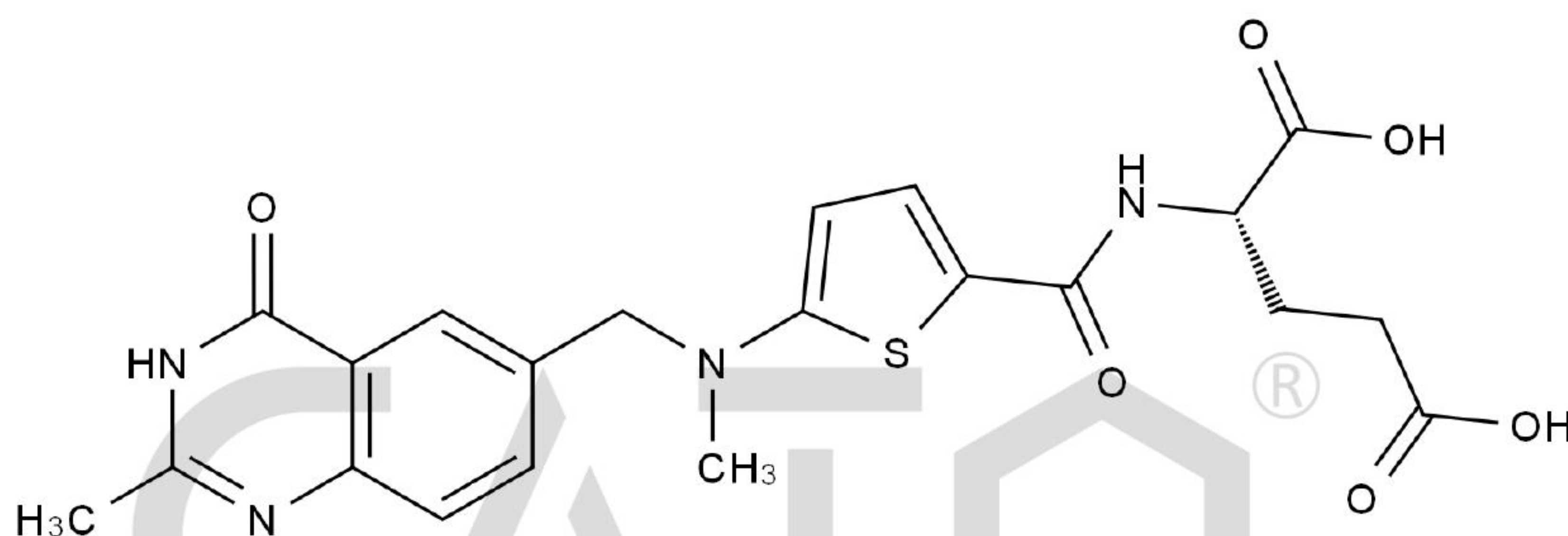


Certificate of Analysis

Reference Material & Standard

Product Name:	Raltitrexed	Catalogue Number:	C4X-138611
Synonyms:	N/A	Lot Number:	1212-RF-0043
CAS Number:	112887-68-0	Expiry Date:	Dec 17, 2027
Molecular Formula:	C ₂₁ H ₂₂ N ₄ O ₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	458.49		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	91.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 18, 2024

Date: Dec 18, 2024

Date: Dec 18, 2024

