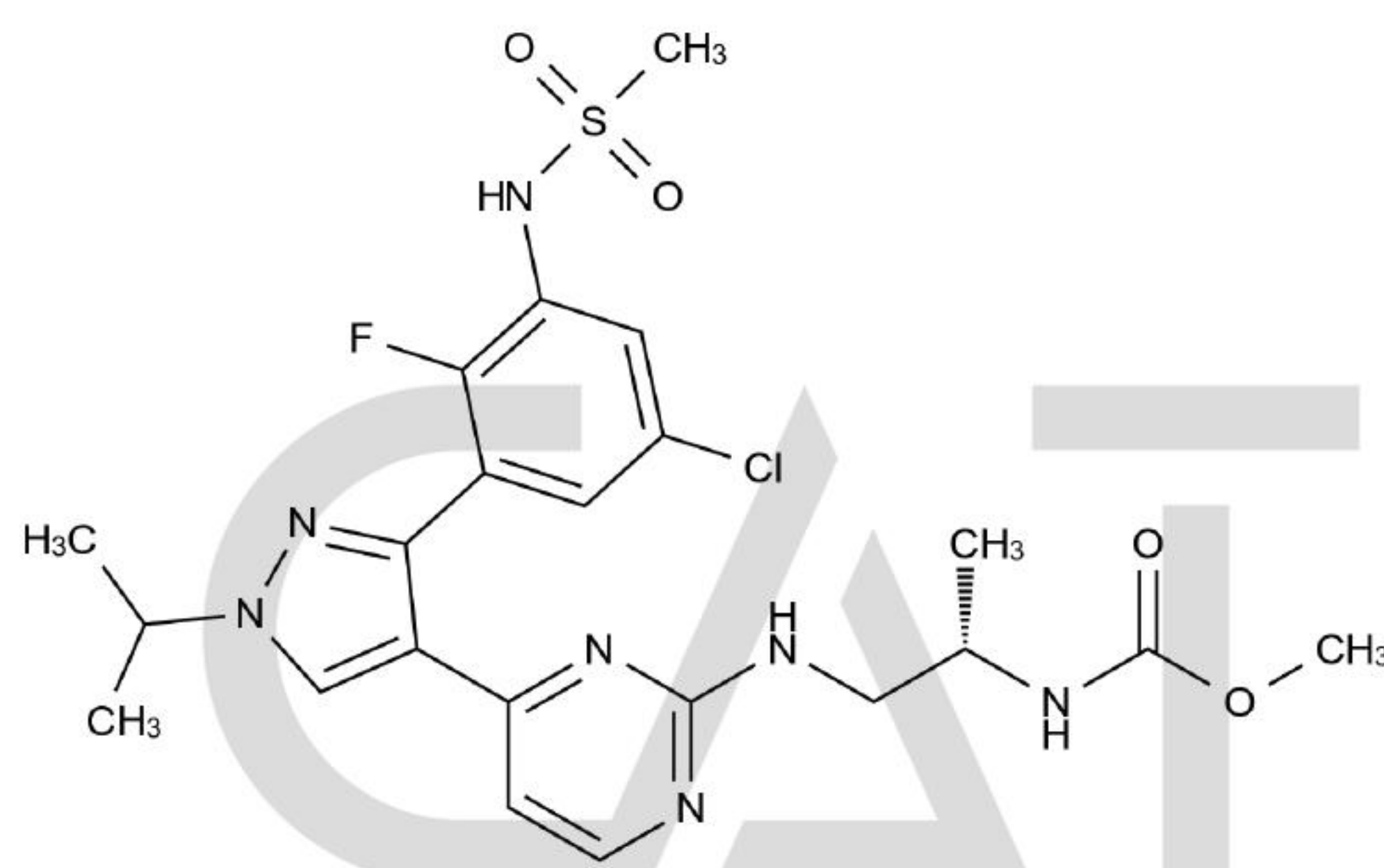


Certificate of Analysis

Reference Material & Standard

Product Name:	Encorafenib	Catalogue Number:	C1191733
Synonyms:	N/A	Lot Number:	0302-RH-0061
CAS Number:	1269440-17-6	Expiry Date:	Mar 02, 2030
Molecular Formula:	C ₂₂ H ₂₇ ClFN ₇ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	540.01	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.897%
Residue on Ignition	TGA	2.8876%
Loss on Drying	TGA	0.0164%
Assay		97.0%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 29, 2026

Date: Jul 29, 2026

Date: Jul 29, 2026



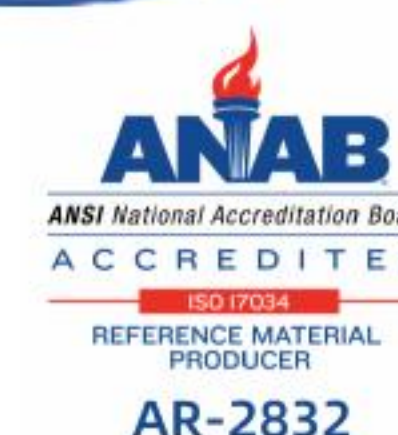
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