

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI060131

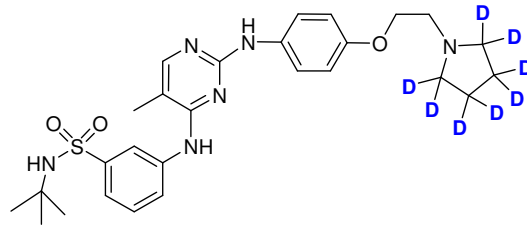
CAS No.: 936091-26-8 (non-d)

Product Name: Fedratinib-d8

Other Names: Inrebic-d8; SAR302503-d8; TG101348-d8

Description: N/A

Structure:



Formula: C₂₇H₂₈D₈N₆O₃S

Mol. Wt.: 532.73

Exact Mass: 532.31

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White, solid powder

Proton NMR (DMSO-d₆, 400 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1] = 533

Purity (>95% by HPLC):

Conforms, >99%

Isotopic Enrichment (>98%):

Conforms (d0 absent)

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Solubility: MeOH; DMSO.
2. Store between 2-4°C. Keep Dry.
3. Open when container and contents have reached room temperature.