

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

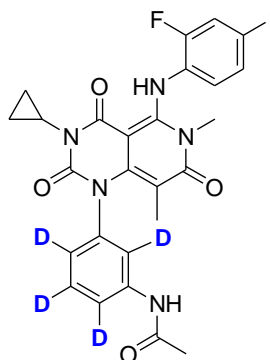
Product No.: SI200180

CAS No.: 871700-17-3 (non-d)

Product Name: Trametinib-d4

Other Names: GSK 1120212-d4

Structure:

Formula: C₂₆H₁₉D₄FIN₅O₄

Mol. Wt.: 619.42

Exact Mass: 619.18

CHARACTERIZATION

PROPERTY

Appearance & Physical State:

Proton NMR (DMSO-d₆, 400 MHz):

Mass Spectrometry (ESI-POS):

Purity (>95% by HPLC):

OBSERVATION

Pale yellow, solid powder

Conforms

Conforms, [M+H] = 620.2

Conforms, >99% (d₀=5.66%)

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.