

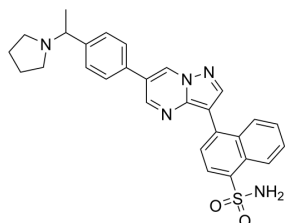
Certificate of Analysis

Product Name: ALK2-IN-2
Cat. No.: HY-112815
CAS No.: 2254409-25-9
Batch No.: 56774
Chemical Name: 1-Naphthalenesulfonamide, 4-[6-[4-[1-(1-pyrrolidinyl)ethyl]phenyl]pyrazolo[1,5-a]pyrimidin-3-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₇N₅O₂S
Molecular Weight: 497.61
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.90%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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