Inhibitors

Certificate of Analysis

Larotrectinib

Cat. No.: HY-12866 CAS No.: 1223403-58-4

Batch No.: 95758

Chemical Name: 1-Pyrrolidinecarboxamide, N-[5-[(2R)-2-(2,5-difluorophenyl)-1-pyrrolidinyl]pyrazolo[1,5-a]pyrim

idin-3-yl]-3-hydroxy-, (3S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}F_2N_6O_2$

Molecular Weight: 428.44

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 1 years

> -20°C 6 months

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.95%

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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