

Certificate of Analysis

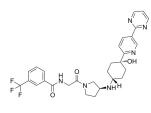
(s)-PF-4136309

| Cat. No.: | HY-13245A |
|----------------|---|
| CAS No.: | 1372407-07-2 |
| Batch No.: | 15786 |
| Chemical Name: | Benzamide, N-[2-[(3S)-3-[[cis-4-hydroxy-4-[5-(2-pyrimidinyl)-2-pyridinyl]cyclohexyl]amino]-1-py |
| | rrolidinyl]-2-oxoethyl]-3-(trifluoromethyl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{29}H_{31}F_3N_6O_3$ | | |
|--------------------|-------------------------|-------|----------|
| Molecular Weight: | 568.59 | | |
| 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: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.93% |
| 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA