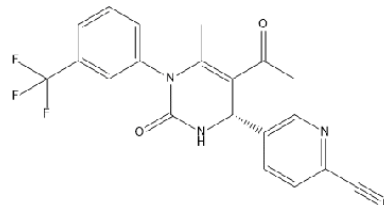


## BAY-677

**Catalog Number:** EI-0345

**CAS Number:** 2117404-84-7

**Price:** [Online Inquiry](#)



| Catalog Number | Price                          |
|----------------|--------------------------------|
| EI-0345        | <a href="#">Online Inquiry</a> |

| Product Information |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Formula   | C <sub>20</sub> H <sub>15</sub> F <sub>3</sub> N <sub>4</sub> O <sub>2</sub>                                                                                                                                                            |
| Molecular Weight    | 400.35                                                                                                                                                                                                                                  |
| Purity              | ≥97%                                                                                                                                                                                                                                    |
| SMILES              | <chem>CC1=C(C(NC(=O)N1C2=CC=CC(=C2)C(F)(F)F)C3=CN=C(C=C3)C#N)C(=O)C</chem>                                                                                                                                                              |
| InChi               | InChI=1S/C20H15F3N4O2/c1-11-17(12(2)28)18(13-6-7-15(9-24)25-10-13)26-19(29)27(11)16-5-3-4-14(8-16)20(21,22)23/h3-8,10,18H,1-2H3,(H,26,29)/t18-m/s1                                                                                      |
| InChi Key           | PGIVGIFOWOVINL-SFHVURJKSA-N                                                                                                                                                                                                             |
| Alternate Name      | 5-[(6S)-5-acetyl-4-methyl-2-oxo-3-[3-(trifluoromethyl)phenyl]-1,6-dihydropyrimidin-6-yl]pyridine-2-carbonitrile; 5-[(4S)-5-Acetyl-1,2,3,4-tetrahydro-6-methyl-2-oxo-1-[3-(trifluoromethyl)phenyl]-4-pyrimidinyl]-2-pyridinecarbonitrile |
| Appearance          | Yellow solid                                                                                                                                                                                                                            |

| Properties          |                   |
|---------------------|-------------------|
| Storage Conditions  | -20°C             |
| Shipping Conditions | RT                |
| Solubility          | ~20 mg/ml in DMSO |