

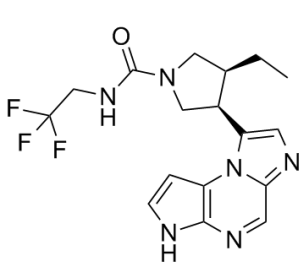
## Certificate of Analysis

Target	Inhibitors & Agonists>>JAK/STAT Signaling>>JAK
Cat.No	DC10431
Name	Upadacitinib

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## Chemical Properties

CAS	1310726-60-3
Formula	C <sub>17</sub> H <sub>19</sub> F <sub>3</sub> N <sub>6</sub> O
MW	380.3752
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Upadacitinib is shown. It features a central pyrazolo[1,5-a]pyrimidine ring system. Attached to this system are a 2-ethylpyrrolidine ring, a 2-(2,2,2-trifluoroethyl)acetamide group, and a 2-imidazolylmethyl group. The stereochemistry at the chiral centers is indicated with wedges and dashes.</p>
Purity	>98%

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www.dcchemicals.com