

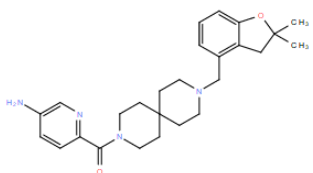
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR) |
| Cat.No | DC11147 |
| Name | AZ084 |

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Chemical Properties

| | |
|-----------|--|
| CAS | 929300-19-6 |
| Formula | C ₂₆ H ₃₄ N ₄ O ₂ |
| MW | 434.584 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The chemical structure of AZ084 is a complex molecule. It features a central piperazine ring system. One nitrogen of the piperazine is connected to a benzimidazole ring system, which has two methyl groups at the 2-position. The other nitrogen of the piperazine is connected to a piperidine ring. The piperidine ring is further connected to a pyridine ring, which has an amino group (-NH₂) at the 4-position and a carbonyl group (-C=O) at the 2-position.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com