

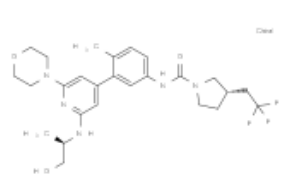
Certificate of Analysis

| | |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC71909 |
| Name | Exarafenib |

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Chemical Properties

| | |
|-----------|--|
| CAS | 2639957-39-2 |
| Formula | C ₂₆ H ₃₄ F ₃ N ₅ O ₃ |
| MW | 521.58 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The chemical structure of Exarafenib is a complex molecule featuring a central benzimidazole ring system. It is substituted with a morpholine ring, a 4-(trifluoromethyl)phenyl group, and a 2-(2-(trifluoromethyl)phenyl)pyridin-5-ylmethyl group. The structure is shown with hydrogen atoms explicitly drawn to indicate stereochemistry and connectivity.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com