

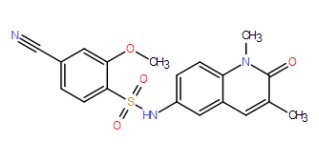
Certificate of Analysis

| | |
|--------|-----------------------------------|
| Target | 生物活性小分子>>Epigenetics>>Bromodomain |
| Cat.No | DC9758 |
| Name | NI-57 |

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Chemical Properties

| | |
|-----------|---|
| CAS | 1883548-89-7 |
| Formula | C ₁₉ H ₁₇ N ₃ O ₄ S |
| MW | 383.4 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The chemical structure shows a central benzene ring substituted with a cyano group (-C≡N) at the para position, a methoxy group (-OCH₃) at the ortho position, and a sulfonamide group (-SO₂NH-) at the other ortho position. The sulfonamide group is further substituted with a 2-methyl-4-methyl-1H-pyridin-3-yl group.</p> |
| Purity | >98% |

Website:
www.dchemicals.com