

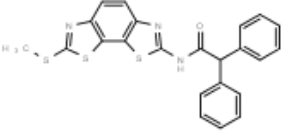
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>Others>>Other Targets |
| Cat.No | DC23009 |
| Name | Gue-1654 |

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

| | |
|-----------|---|
| CAS | 397290-30-1 |
| Formula | C ₂₃ H ₁₇ N ₃ O ₃ S ₃ |
| MW | 447.589 |
| 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 benzimidazole ring system. One nitrogen atom is substituted with a methyl group (H₃C). The other nitrogen atom is part of a five-membered ring fused to the benzimidazole, which also contains a sulfur atom. This five-membered ring is further substituted with a benzamide group (-NH-C(=O)-C₆H₅) and another phenyl ring (-C₆H₅).</p> |
| Purity | >98% |

Website:
www.dcchemicals.com