

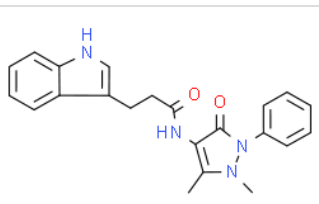
Certificate of Analysis

| | |
|--------|-----------------------------|
| Target | Products>>Featured products |
| Cat.No | DC60291 |
| Name | WAY-620645 |

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

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

Chemical Properties

| | |
|-----------|---|
| CAS | 742116-45-6 |
| Formula | C ₂₂ H ₂₂ N ₄ O ₂ |
| MW | 374.4357 |
| 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 benzimidazole ring system connected via a propyl chain to a 2-phenyl-4,5-dimethyl-1H-imidazole-3-carboxamide group. The benzimidazole ring has a hydrogen atom on the nitrogen. The imidazole ring has a carbonyl group at position 3, a phenyl group at position 2, and a methyl group at position 4. The nitrogen at position 1 of the imidazole ring is also substituted with a methyl group.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com