

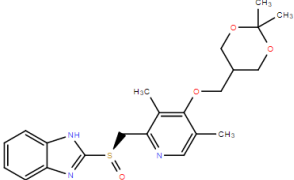
Certificate of Analysis

| | |
|--------|--|
| Target | Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>Proton Pump |
| Cat.No | DC11515 |
| Name | Azeloprazole |

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Chemical Properties

| | |
|-----------|--|
| CAS | 955095-45-1 |
| Formula | C ₂₂ H ₂₇ N ₃ O ₄ S |
| MW | 429.535 |
| Storage | 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO |
| Structure |  <p>The chemical structure of Azeloprazole is shown. It consists of a benzimidazole ring system connected via a methylene bridge to a pyridine ring. The pyridine ring has methyl groups at the 2 and 6 positions and a (2S)-2-methyl-1,3-dioxolane-5-ylmethoxy group at the 4 position.</p> |
| Purity | >98% |

Website:
www.dcchemicals.com