

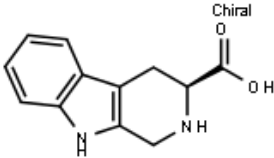
## Certificate of Analysis

|        |                            |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC33150                    |
| Name   | Lycoperodine-1             |

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## Chemical Properties

|           |   |
|-----------|---|
| CAS       | 42438-90-4  |
| Formula   | C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O <sub>2</sub>   |
| MW        | 216.24  |
| Storage   |   |
| Structure |  <p>The chemical structure shows a benzimidazole ring system fused to a piperidine ring. A chiral center is present at the 2-position of the piperidine ring, which is substituted with a carboxylic acid group (-COOH). The label 'Chiral' is placed above the carbonyl oxygen of the carboxylic acid group.</p> |
| Purity    |   |

**Website:**  
www.dcchemicals.com