

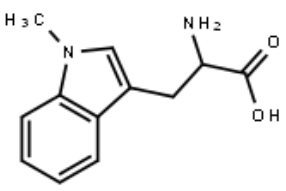
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Indoleamine 2,3-Dioxygenase (IDO)
Cat.No	DC40744
Name	(Rac)-Indoximod

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## Chemical Properties

CAS	26988-72-7
Formula	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
MW	218.25
Storage	4°C, protect from light*In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)
Structure	 <p>The chemical structure shows a benzimidazole ring system. The nitrogen atom of the imidazole ring is substituted with a methyl group (H<sub>3</sub>C). The 2-position of the benzimidazole ring is connected via a methylene group to a chiral carbon atom. This chiral carbon is also bonded to an amino group (NH<sub>2</sub>) and a carboxylic acid group (COOH).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com