



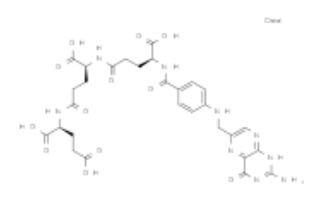
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72705
Name	Pteropterin

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## Chemical Properties

CAS	89-38-3
Formula	C <sub>29</sub> H <sub>33</sub> N <sub>9</sub> O <sub>12</sub>
MW	699.63
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of Pteropterin is shown as a ball-and-stick model. It features a complex polycyclic core with multiple nitrogen and oxygen atoms, and several hydroxyl groups. The structure is highly branched and contains a variety of functional groups, including amide and imine linkages.
Purity	>98%

**Website:**  
www.dcchemicals.com