



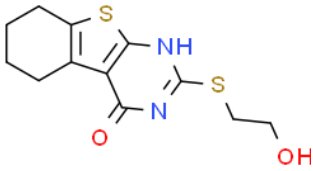
## Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC60233
Name	WYE-176092

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## Chemical Properties

CAS	121746-06-3
Formula	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub> S <sub>2</sub>
MW	282.38
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 cyclohexane ring fused to a thiophene ring. The thiophene ring has a sulfur atom at the top position. A nitrogen atom is attached to the thiophene ring at the 2-position, and another nitrogen atom is attached to the thiophene ring at the 3-position. A carbonyl group (C=O) is attached to the thiophene ring at the 4-position. A sulfur atom is attached to the thiophene ring at the 5-position, which is further connected to a propyl chain ending in a hydroxyl group (OH).</p>
Purity	>98%

**Website:**  
www.dchemicals.com