

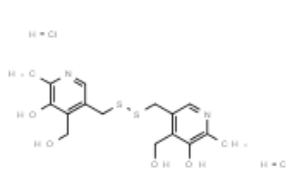
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC38017
Name	Pyriothioxine hydrochloride

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## Chemical Properties

CAS	
Formula	C <sub>16</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>4</sub> S <sub>2</sub>
MW	441.38
Storage	
Structure	 <p>The image shows the chemical structure of Pyriothioxine hydrochloride. It consists of two pyridine rings connected by a disulfide bridge (-S-S-). The left pyridine ring has a hydroxyl group (-OH) at the 2-position and a methyl group (-CH<sub>3</sub>) at the 3-position. The right pyridine ring has a hydroxyl group (-OH) at the 2-position and a methyl group (-CH<sub>3</sub>) at the 3-position. There are two HCl molecules shown as counterions.</p>
Purity	

**Website:**  
www.dcchemicals.com