

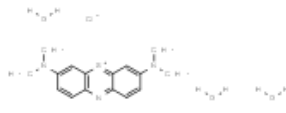
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32119
Name	Methylthioninium Chloride

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Chemical Properties

CAS	7220-79-3
Formula	C ₁₆ H ₂₄ CLN ₃ O ₃ S
MW	373.896
Storage	
Structure	 <p>The image shows the chemical structure of Methylthioninium Chloride. It consists of a central quaternary nitrogen atom bonded to two methyl groups and two propyl groups. This nitrogen is also bonded to a sulfur atom, which is part of a thiazolium ring system fused to a benzene ring. The sulfur atom is also bonded to a methyl group and a chlorine atom. The overall structure is a complex heterocyclic cation.</p>
Purity	

Website:
www.dcchemicals.com