

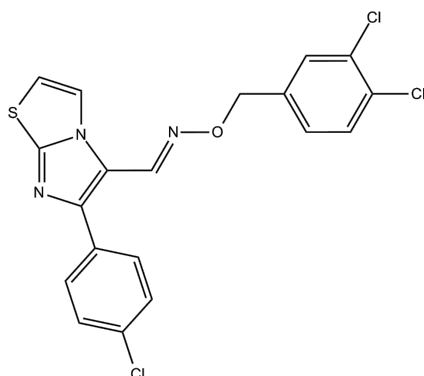
## Certificate of Analysis

Product Name: CITCO  
Cat. No.: GC17491  
Batch No.: 1  
Chemical Name: (E)-6-(4-chlorophenyl)imidazo[2,1-b]thiazole-5-carbaldehyde O-(3,4-dichlorobenzyl) oxime

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 338404-52-7  
Molecular Formula:  $C_{19}H_{12}Cl_3N_3OS$   
Molecular Weight: 436.74  
Storage: Desiccate at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.50%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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