

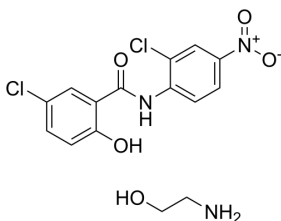
## Niclosamide (olamine)

Cat. No.: HY-B0497C  
 CAS No.: 1420-04-8  
 Batch No.: 284214  
 Chemical Name: Benzamide, 5-chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxy-, compd. with 2-aminoethanol (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{15}Cl_2N_3O_5$   
 Molecular Weight: 388.20  
 Storage: 4°C, sealed storage, away from moisture and light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.44%  
 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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