Certificate of Analysis

Lodoxamide

Cat. No.: HY-14270

CAS No.: 53882-12-5

Batch No.: 67842

Chemical Name: Acetic acid, 2,2'-[(2-chloro-5-cyano-1,3-phenylene)diimino]bis[2-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

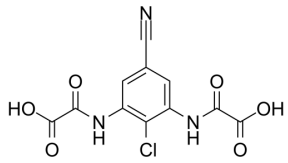
Molecular Formula: $C_{11}H_6ClN_3O_6$

Molecular Weight: 311.63

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to pink (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.71%

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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