Certificate of Analysis

Ethacrynic acid

Cat. No.: HY-B1640
CAS No.: 58-54-8
Batch No.: 65898

Chemical Name: Acetic acid, 2-[2,3-dichloro-4-(2-methylene-1-oxobutyl)phenoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{12}Cl_2O_4$ Molecular Weight: 303.14

Storage: 4°C, protect from light

* In solvent : -80°C, 1 year; -20°C, 6 months (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

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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