

Certificate of Analysis

Meclofenamic acid

Cat. No.: HY-117275
CAS No.: 644-62-2
Batch No.: 322037

Chemical Name: Benzoic acid, 2-[(2,6-dichloro-3-methylphenyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{11}Cl_2NO_2$

Molecular Weight: 296.15

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: White to yellow (Solid)

LCMS: Consistent with structure

Purity (HPLC): 98.60%

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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