Certificate of Analysis

Carprofen

Cat. No.: HY-B1227
CAS No.: 53716-49-7
Batch No.: 17562

Chemical Name: 9H-Carbazole-2-acetic acid, 6-chloro-α-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{12}CINO_2$ Molecular Weight: 273.71

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.76%

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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