

Certificate of Analysis

4'-Hydroxy diclofenac

Cat. No.: HY-15550 CAS No.: 64118-84-9 Batch No.: 295148

Chemical Name: Benzeneacetic acid, 2-[(2,6-dichloro-4-hydroxyphenyl)amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{11}Cl_2NO_3$

Molecular Weight: 312.15

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.62%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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