Certificate of Analysis

Bumetanide

Cat. No.: HY-17468
CAS No.: 28395-03-1
Batch No.: 25266

Chemical Name: Benzoic acid, 3-(aminosulfonyl)-5-(butylamino)-4-phenoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{20}N_2O_5S$

Molecular Weight: 364.42

Storage: 4°C, protect from light

* In solvent : -80°C, 2 years; -20°C, 1 year (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.95%

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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