Certificate of Analysis

Tilmacoxib

Cat. No.: HY-U00197
CAS No.: 180200-68-4
Batch No.: 85494

Chemical Name: Benzenesulfonamide, 4-(4-cyclohexyl-2-methyl-5-oxazolyl)-2-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₉FN₂O₃S

Molecular Weight: 338.40

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 off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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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