

## **Certificate of Analysis**

## Sulindac sulfone

Cat. No.: HY-B1787
CAS No.: 59973-80-7
Batch No.: 351273

Chemical Name: 1H-Indene-3-acetic acid, 5-fluoro-2-methyl-1-[[4-(methylsulfonyl)phenyl]methylene]-, (1Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{17}FO_4S$  Molecular Weight: 372.41

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.08%

**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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