

Certificate of Analysis

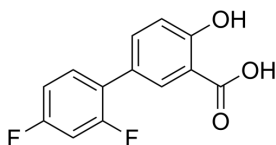
Product Name: Diflunisal
Cat. No.: HY-18342
CAS No.: 22494-42-4
Batch No.: 29613
Chemical Name: [1,1'-Biphenyl]-3-carboxylic acid, 2',4'-difluoro-4-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₈F₂O₃
Molecular Weight: 250.20
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)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.37%
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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