Certificate of Analysis

Sulisobenzone

Cat. No.: HY-B1162

CAS No.: 4065-45-6

Batch No.: 17054

Chemical Name: Benzenesulfonic acid, 5-benzoyl-4-hydroxy-2-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

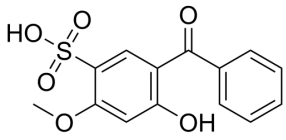
Molecular Formula: $C_{14}H_{12}O_6S$

Molecular Weight: **308.31**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): **≥98.0%**

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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