Certificate of Analysis

Stafia-1

Cat. No.: HY-136546

Batch No.: 90851

Chemical Name: 3,3'',4,4'',5,5''-Hexamethoxy-[1,1':3',1''-terphenyl]-5'-yl dihydrogen phosphate

PHYSICAL AND CHEMICAL PROPERTIES

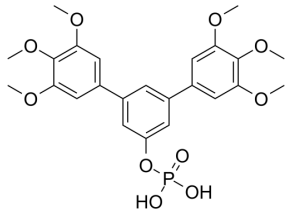
Molecular Formula: $C_{24}H_{27}O_{10}P$

Molecular Weight: 506.44

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

MS: Consistent with structure

Purity (HPLC): 99.53%

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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