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## Certificate of Analysis

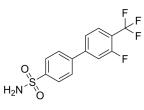
### PVZB1194

Cat. No.:	HY-122247
CAS No.:	1141768-04-8
Batch No.:	277364
Chemical Name:	[1,1'-Biphenyl]-4-sulfonamide, 3'-fluoro-4'-(trifluoromethyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_9F_4NO_2S$		
Molecular Weight:	319.27		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.90%
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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