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## Certificate of Analysis

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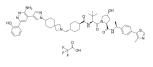
### SMD-3040 (TFA)

Cat. No.:	HY-156568A
Batch No.:	312280
Chemical Name:	(2S,4R)-1-((S)-2-((1r,4S)-4-((7-(4-(3-Amino-6-(2-hydroxyphenyl)pyridazin-4-yl)-1H-pyrazol-1-yl)-2
	-azaspiro[3.5]nonan-2-yl)methyl)cyclohexanecarboxamido)-3,3-dimethylbutanoyl)-4-hydroxy-N
	-((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide 2,2,2-trifluoroacetate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>54</sub> H <sub>67</sub> F <sub>3</sub> N <sub>10</sub> O <sub>7</sub>	S	
Molecular Weight:	1057.23		
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:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	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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