

## **Certificate of Analysis**

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Product Name	: GPR101 agonist AA-14
Cat. No.	: PC-21343
CAS No.	: 723740-38-3
Batch No.	: PC-2134301
Chemical Name	: 1-(4-methylpyridin-2-yl)-3-(3-(trifluoromethyl)phenyl)thiourea

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	311.33		
Molecular Formula	:	$C_{14}H_{12}F_{3}N_{3}S$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	F F F	Ĺ	

CAS: 723740-38-3

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.