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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: TAK-242
Cat. No.	: PC-42816
CAS No.	: 243984-11-4
Batch No.	: PC-4281601
Chemical Name	: 1-Cyclohexene-1-carboxylic acid, 6-[[(2-chloro-4-fluorophenyl)amino]sulfonyl]-, ethyl ester, (6R)-

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight . 361 8162

Molecular Weight	: 361.8162	
Molecular Formula	: C <sub>15</sub> H <sub>17</sub> CIFNO <sub>4</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	· Cl	∕F
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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.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com