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## **Certificate of Analysis**

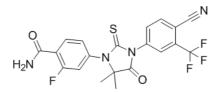
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	N-desmethyl Enzalutamide
Cat. No.	: PC-45933
CAS No.	: 1242137-16-1
Batch No.	: PC-4593301
Chemical Name	: Benzamide, 4-[3-[4-cyano-3-(trifluoromethyl)phenyl]-5,5-dimethyl-4-oxo-2-thioxo-1- imidazolidinyl]-2-fluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 450.4094	
Molecular Formula	: C <sub>20</sub> H <sub>14</sub> F <sub>4</sub> N <sub>4</sub> O <sub>2</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

Chemical Structure :



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