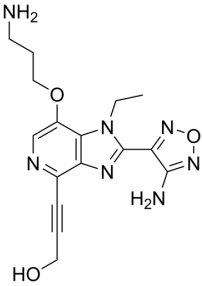


## Certificate of Analysis

<b>Product Name:</b>	AKT Kinase Inhibitor
<b>Cat. No.:</b>	CS-0528
<b>CAS No.:</b>	842148-40-7
<b>Batch No.:</b>	310767
<b>Chemical Name:</b>	2-Propyn-1-ol, 3-[2-(4-amino-1,2,5-oxadiazol-3-yl)-7-(3-aminopropoxy)-1-ethyl-1H-imidazo[4,5-c]pyridin-4-yl]-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>19</sub> N <sub>7</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	357.37
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	White to light yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.34%
<b>Conclusion:</b>	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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