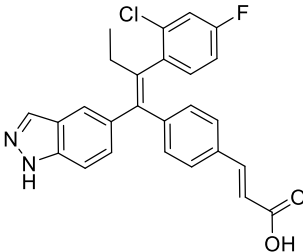




## Certificate of Analysis

<b>MedKoo Cat#:</b>	<b>Product Name:</b>	<b>Lot#:</b>
206041	Brilanestrant GDC-0810 (ARN-810)	SSC51004

<b>Chemical name</b>	
(E)-3-(4-((E)-2-(2-chloro-4-fluorophenyl)-1-(1H-indazol-5-yl)but-1-en-1-yl)phenyl)acrylic acid	
<b>Synonyms</b>	
GDC0810; GDC 0810; GDC-0810; ARN810; ARN 810; ARN-810; RG6046; RG-6046; RG 6046; Brilanestrant.	
<b>Chemical structure</b>	<b>CAS# and Theoretical analysis</b>
	MedKoo Cat#: 206041 Name: Brilanestrant CAS#: 1365888-06-7 Lot#: SSC51004 Chemical Formula: C <sub>26</sub> H <sub>20</sub> ClFN <sub>2</sub> O <sub>2</sub> Exact Mass: 446.11973 Molecular Weight: 446.91

Analysis item	Specifications / Results
<b>Appearance</b>	White to off white solid powder
<b>Structure</b>	<sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
<b>Purity (HPLC)</b>	>98.0%
<b>Solubility</b>	Soluble in DMSO
<b>Conclusion</b>	This product conforms with MedKoo's quality standards
<b>Shipping condition</b>	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
<b>Storage condition</b>	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
<b>Self life</b>	At least 5 years if properly stored.

**CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE**