## **Certificate of Analysis**

Product Name:	ARQ 197
Synonym:	Tivantinib
CAS No:	905854-02-6
Prod. No:	CT-ARQ197
Lot No:	001
Molecular Formula Molecular Weight	C <sub>23</sub> H <sub>19</sub> N <sub>3</sub> O <sub>2</sub> 369.42
Solubility	Soluble in DMSO
Storage	Store at 0 °C (short term), -20 °C (long term), dark and desiccated

Appearance	Light pink powder
Quality Control	MS: [√]  ¹HNMR: [√]  HPLC: [√]  Chiral HPLC: [√]
Loss on Drying	< 0.2%
	2007 (1151 0)
Chemical Purity	>99% (HPLC)
Optical Purity	>99% (Chiral HPLC)