# RedChemExpress

## Certificate of Analysis

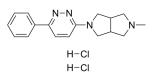
## A-582941 (dihydrochloride)

Cat. No.:	HY-59201A
CAS No.:	848591-90-2
Batch No.:	281038
Chemical Name:	Pyrrolo[3,4-c]pyrrole, octahydro-2-methyl-5-(6-phenyl-3-pyridazinyl)-, hydrochloride (1:2)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>4</sub>
Molecular Weight:	353.29
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months: -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.78%
Conclusion:	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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