## **MCE** MedChemExpress

# Certificate of Analysis

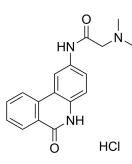
## PJ34 (hydrochloride)

Cat. No.:	HY-13688
CAS No.:	344458-15-7
Batch No.:	274864
Chemical Name:	Acetamide, N-(5,6-dihydro-6-oxo-2-phenanthridinyl)-2-(dimethylamino)-, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>18</sub> CIN <sub>3</sub> O <sub>2</sub>
Molecular Weight:	331.80
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 1 year; -20°C, 6 months (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):	99.91%
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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