

# Certificate of Analysis

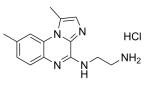
## BMS-345541 (hydrochloride)

Cat. No.:	HY-10518
CAS No.:	547757-23-3
Batch No.:	08419
Chemical Name:	1,2-Ethanediamine, N1-(1,8-dimethylimidazo[1,2-a]quinoxalin-4-yl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>14</sub> H <sub>18</sub> ClN <sub>5</sub>
Molecular Weight:	291.78
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:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.90%
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.

Tel: 609-228-6898

B Fax:

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA