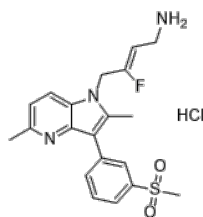


**Product Name** : LOX-IN-4  
**Cat. No.** : PC-24750  
**CAS No.** : 2125956-92-3  
**Batch No.** : PC-2475001  
**Chemical Name** : (Z)-4-(2,5-dimethyl-3-(3-(methylsulfonyl)phenyl)-1H-pyrrolo[3,2-b]pyridin-1-yl)-3-fluorobut-2-en-1-amine hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 423.93  
**Molecular Formula** : C<sub>20</sub>H<sub>23</sub>ClFN<sub>3</sub>O<sub>2</sub>S  
**Storage** : Powder -20°C 12 Months  
 4°C 6 Months  
 In solvent -80°C 6 Months  
 -20°C 6 Months

**Chemical Structure** :



CAS: 2125956-92-3

## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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