

## Certificate Of Analysis

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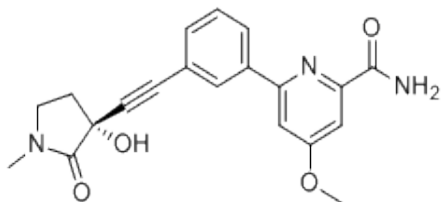
Global Supplier of Chemical Probes, Inhibitors & Agonists

**Product Name** : NIK SMI1  
**Cat.No.** : URK-V954  
**CAS No.** : 1660114-31-7  
**Batch No.** : URK-V954\_220907  
**Chemical Name** : (R)-6-(3-((3-hydroxy-1-methyl-2-oxopyrrolidin-3-yl)ethynyl)phenyl)-4-methoxy  
 picolinamide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 365.389  
**Molecular Formula** : C<sub>20</sub>H<sub>19</sub>N<sub>3</sub>O<sub>4</sub>  
**Storage** : Powder -20℃ 3years  
 4℃ 2years  
 In solvent -80℃ 6months  
 -20℃ 1month

**Chemical Structure** :



### ANALYTICAL DATA

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

*Note: All products of Ureiko are only used for scientific research or drug certificate declaration, we do not provide products and services for any personal use!*

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

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