

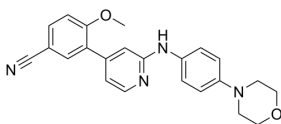
## TNIK-IN-7

Cat. No.: HY-156818  
CAS No.: 1417795-24-4  
Batch No.: 389630  
Chemical Name: Benzonitrile, 4-methoxy-3-[2-[[4-(4-morpholinyl)phenyl]amino]-4-pyridinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>22</sub>N<sub>4</sub>O<sub>2</sub>  
Molecular Weight: 386.45  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
  -20°C    1 month

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): 99.90%  
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.**

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