

# Certificate of Analysis

## Compound Information

**Product Name:** 6-(4-Fluorophenyl)-2-Oxo-1,2-Dihydropyridine-3-Carbonitrile  
**CAS No.:** 31755-80-3  
**Cat. No.:** G2911091  
**Molecular Formula:** C<sub>12</sub>H<sub>7</sub>FN<sub>2</sub>O  
**Molecular Weight:** 214.2

## Batch Information

**Batch No.:** 5467442  
**Test Date:** 2022-12-07  
**Report Date:** 2022-12-08  
**Retest Date:** 2028-06-03  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.65%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

