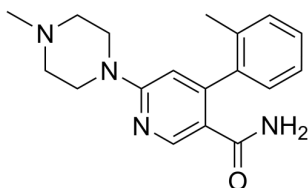


## Certificate of Analysis

### Compound Information

Product Name:	4-(2-Methylphenyl)-6-(4-methyl-1-piperazinyl)-3-pyridinecarboxamide
Cat. No.:	1066606
CAS No.:	342417-01-0
Molecular Formula:	C <sub>18</sub> H <sub>22</sub> N <sub>4</sub> O
Molecular Weight:	310.39
Chemical Structure:	



### Batch Information

Batch No.:	Lf0221123243
Storage:	Store at room temperature
Test Date:	2022-02-23
Retest Date:	2027-02-22
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.48%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai