

# Certificate of Analysis

## Compound Information

**Product Name:** 2,4,6-Tris(Diphenylamino)-3,5-Difluorobenzonitrile  
**CAS No.:** 1403850-00-9  
**Cat. No.:** G6998836  
**Molecular Formula:** C<sub>43</sub>H<sub>30</sub>F<sub>2</sub>N<sub>4</sub>  
**Molecular Weight:** 640.72

## Batch Information

**Batch No.:** 5259053  
**Test Date:** 2025-05-22  
**Report Date:** 2025-05-23  
**Retest Date:** 2030-11-17  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.06%
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:

