

# Certificate of Analysis

## Compound Information

**Product Name:** 2,4,6-Tris(Diphenylamino)-5-Fluoroisophthalonitrile  
**CAS No.:** 2260543-73-3  
**Cat. No.:** G1945582  
**Molecular Formula:** C<sub>44</sub>H<sub>30</sub>FN<sub>5</sub>  
**Molecular Weight:** 647.74

## Batch Information

**Batch No.:** 3532663  
**Test Date:** 2025-10-13  
**Report Date:** 2025-10-14  
**Retest Date:** 2031-04-10  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	97.11%
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:

