

# Certificate of Analysis

## Compound Information

**Product Name:** Methyl 1-((2'-Cyano-[1,1'-Biphenyl]-4-Yl)Methyl)-2-Ethoxy-1H-Benzo[D]Imidazole-7-Carboxylate  
**CAS No.:** 139481-44-0  
**Cat. No.:** G1216503  
**Molecular Formula:** C<sub>25</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>  
**Molecular Weight:** 411.45

## Batch Information

**Batch No.:** 0712442  
**Test Date:** 2025-03-27  
**Report Date:** 2025-03-28  
**Retest Date:** 2030-09-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.62%
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:

