

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Methyl-4-(Tributylstannyl)-1H-Imidazole  
**CAS No.:** 446285-73-0  
**Cat. No.:** G5223049  
**Molecular Formula:** C<sub>16</sub>H<sub>32</sub>N<sub>2</sub>Sn  
**Molecular Weight:** 371.15

## Batch Information

**Batch No.:** 5407322  
**Test Date:** 2024-09-12  
**Report Date:** 2024-09-13  
**Retest Date:** 2030-03-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
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:

