

# Certificate of Analysis

## Compound Information

**Product Name:** Trans-4-(Trifluoromethyl)Cinnamic Acid  
**CAS No.:** 16642-92-5  
**Cat. No.:** G8843187  
**Molecular Formula:** C<sub>10</sub>H<sub>7</sub>F<sub>3</sub>O<sub>2</sub>  
**Molecular Weight:** 216.16

## Batch Information

**Batch No.:** 8253623  
**Test Date:** 2025-01-06  
**Report Date:** 2025-01-07  
**Retest Date:** 2030-07-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.89%
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:

