

# Certificate of Analysis

## Compound Information

**Product Name:** Tert-Butyl 2-((4R,6R)-6-(Cyanomethyl)-2,2-Dimethyl-1,3-Dioxan-4-yl)Acetate  
**CAS No.:** 125971-94-0  
**Cat. No.:** G6785456  
**Molecular Formula:** C<sub>14</sub>H<sub>23</sub>NO<sub>4</sub>  
**Molecular Weight:** 269.34

## Batch Information

**Batch No.:** 0225222  
**Test Date:** 2024-09-01  
**Report Date:** 2024-09-02  
**Retest Date:** 2030-02-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.68%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-1.0	-0.83

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

