

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Nitro-4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)benzaldehyde  
**CAS No.:** 1268163-62-7  
**Cat. No.:** G2114547  
**Molecular Formula:** C<sub>13</sub>H<sub>16</sub>BN<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 277.08

## Batch Information

**Batch No.:** 8542173  
**Test Date:** 2025-11-05  
**Report Date:** 2025-11-06  
**Retest Date:** 2031-05-03  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.91%
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:

