

# Certificate of Analysis

## Compound Information

**Product Name:** 2,7-Dibromo-9-Heptyl-9H-Carbazole  
**CAS No.:** 1173071-58-3  
**Cat. No.:** G6982728  
**Molecular Formula:** C<sub>19</sub>H<sub>21</sub>Br<sub>2</sub>N  
**Molecular Weight:** 423.18

## Batch Information

**Batch No.:** 1023662  
**Test Date:** 2023-06-18  
**Report Date:** 2023-06-19  
**Retest Date:** 2028-12-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.98%
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:

