

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4-Azobis(4-Cyanovaleric Acid)  
**CAS No.:** 2638-94-0  
**Cat. No.:** G9447122  
**Molecular Formula:**  $C_{12}H_{16}N_4O_4$   
**Molecular Weight:** 280.28

## Batch Information

**Batch No.:** 0193313  
**Test Date:** 2024-07-15  
**Report Date:** 2024-07-16  
**Retest Date:** 2030-01-10  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(NMR)	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:

