

# Certificate of Analysis

## Compound Information

**Product Name:** N,N'-(Trans-Cyclohexane-1,2-Diyl)Dipicolinamide  
**CAS No.:** 218290-24-5  
**Cat. No.:** G5881003  
**Molecular Formula:** C<sub>18</sub>H<sub>20</sub>N<sub>4</sub>O<sub>2</sub>  
**Molecular Weight:** 324.38

## Batch Information

**Batch No.:** 0441412  
**Test Date:** 2024-05-13  
**Report Date:** 2024-05-14  
**Retest Date:** 2029-11-08  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS),98%ee	98.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-97	-93.98

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

