

# Certificate of Analysis

## Compound Information

**Product Name:** 1-((2,5-Dimethyl-4-(O-Tolyldiazenyl)Phenyl)Diazenyl)Naphthalen-2-Ol  
**CAS No.:** 4477-79-6  
**Cat. No.:** G6108095  
**Molecular Formula:** C<sub>25</sub>H<sub>22</sub>N<sub>4</sub>O  
**Molecular Weight:** 394.47

## Batch Information

**Batch No.:** 0449513  
**Test Date:** 2024-08-12  
**Report Date:** 2024-08-13  
**Retest Date:** 2030-02-07  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	85%+(HPLC)	86.28%
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:

