

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(Ethyl(4-((4-Nitrophenyl)Diazenyl)Phenyl)Amino)Ethanol  
**CAS No.:** 2872-52-8  
**Cat. No.:** G6772846  
**Molecular Formula:** C<sub>16</sub>H<sub>18</sub>N<sub>4</sub>O<sub>3</sub>  
**Molecular Weight:** 314.34

## Batch Information

**Batch No.:** 6428613  
**Test Date:** 2024-08-28  
**Report Date:** 2024-08-29  
**Retest Date:** 2030-02-23  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	Dye content 95%	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:

