

# Certificate of Analysis

## Compound Information

**Product Name:** Barium Diphenylamine-4-Sulfonate  
**CAS No.:** 6211-24-1  
**Cat. No.:** G4039776  
**Molecular Formula:**  $C_{24}H_{20}BaN_2O_6S_2$   
**Molecular Weight:** 633.88

## Batch Information

**Batch No.:** 3022772  
**Test Date:** 2023-09-12  
**Report Date:** 2023-09-13  
**Retest Date:** 2029-03-09  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.07%
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:

