

# Certificate of Analysis

## Compound Information

**Product Name:** Direct Yellow 44  
**CAS No.:** 8005-52-5  
**Cat. No.:** G7686888  
**Molecular Formula:**  $C_{27}H_{20}N_6Na_2O_8S$   
**Molecular Weight:** 634.53

## Batch Information

**Batch No.:** 6129513  
**Test Date:** 2024-08-07  
**Report Date:** 2024-08-08  
**Retest Date:** 2030-02-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	strength:100%	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:

