

Certificate of Analysis

Compound Information

Product Name: Cefmetazole Sodium
CAS No.: 56796-39-5
Cat. No.: G5296504
Molecular Formula: $C_{15}H_{16}N_7NaO_5S_3$
Molecular Weight: 493.52

Batch Information

Batch No.: 2865052
Test Date: 2023-03-08
Report Date: 2023-03-09
Retest Date: 2028-09-02
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+73.0 to +85.0	73.19

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

