

Certificate of Analysis

Compound Information

Product Name: Rubitecan
CAS No.: 91421-42-0
Cat. No.: G9121178
Molecular Formula: C₂₀H₁₅N₃O₆
Molecular Weight: 393.35

Batch Information

Batch No.: 7613271
Test Date: 2020-09-07
Report Date: 2020-09-08
Retest Date: 2026-03-05
Storage: -20°C, 3 years; 2-8°C, 2 years.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+36.0 to +42.0 deg?C=0.4, CHCl ₃ :MeOH=8:2)	36.4

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

