

Certificate of Analysis

Compound Information

Product Name: 10-(2,4-Dinitrophenylazo)-9-Phenanthrol
CAS No.: 54261-71-1
Cat. No.: G9402535
Molecular Formula: C₂₀H₁₂N₄O₅
Molecular Weight: 388.33

Batch Information

Batch No.: 2433042
Test Date: 2022-11-11
Report Date: 2022-11-12
Retest Date: 2028-05-08
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97% | 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:

