

Certificate of Analysis

Compound Information

Product Name: 3-Pentanone P-Toluenesulfonylhydrazone
CAS No.: 28495-72-9
Cat. No.: G8499489
Molecular Formula: C₁₂H₁₈N₂O₂S
Molecular Weight: 254.35

Batch Information

Batch No.: 2027362
Test Date: 2023-06-20
Report Date: 2023-06-21
Retest Date: 2028-12-15
Storage: Store under inert gas.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 98%(GC-MS) | 99.89% |
| 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:

