

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(Mesitylene-2-Sulfonyl)-3-Nitro-1,2,4-Triazole  
**CAS No.:** 74257-00-4  
**Cat. No.:** G7208305  
**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>N<sub>4</sub>O<sub>4</sub>S  
**Molecular Weight:** 296.3

## Batch Information

**Batch No.:** 9429222  
**Test Date:** 2024-09-23  
**Report Date:** 2024-09-24  
**Retest Date:** 2030-03-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	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:

