

# Certificate of Analysis

## Compound Information

**Product Name:** 10,10'-(Sulfonylbis(4,1-Phenylene))Bis(9,9-Dimethyl-9,10-Dihydroacridine)  
**CAS No.:** 1477512-32-5  
**Cat. No.:** G1416693  
**Molecular Formula:** C<sub>42</sub>H<sub>36</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 632.81

## Batch Information

**Batch No.:** 5186913  
**Test Date:** 2024-09-08  
**Report Date:** 2024-09-09  
**Retest Date:** 2030-03-06  
**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:

