

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-2-((Z)-((Z)-3-Ethyl-5-(3-mEthylbenzo[d]Thiazol-2(3H)-Ylidene)-4-oxoThiazolidin-2-Ylidene)mEthyl)Pyridin-1-ium Chloride  
**CAS No.:** 147366-41-4  
**Cat. No.:** G1051489  
**Molecular Formula:** C<sub>21</sub>H<sub>22</sub>N<sub>3</sub>OS<sub>2</sub>  
**Molecular Weight:** 432

## Batch Information

**Batch No.:** 6423752  
**Test Date:** 2023-04-11  
**Report Date:** 2023-04-12  
**Retest Date:** 2028-10-06  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	98.79%
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: