

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Ethyl-2,3,3-Trimethyl-3H-Indol-1-ium Iodide  
**CAS No.:** 14134-81-7  
**Cat. No.:** G7162895  
**Molecular Formula:** C<sub>13</sub>H<sub>18</sub>IN  
**Molecular Weight:** 315.19

## Batch Information

**Batch No.:** 6064312  
**Test Date:** 2024-04-02  
**Report Date:** 2024-04-03  
**Retest Date:** 2029-09-28  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.82%
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:

