



Certificate of Analysis

Compound Information

Product Name: Methyl red (4.4-6.3), IND

Cat. No.: 1239643 **CAS No.:** 493-52-7

 $\label{eq:molecular Formula: C15H15N3O2} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{15}\mbox{H}_{15}\mbox{N}_{3}\mbox{O}_{2}$

Molecular Weight: 269.30

Chemical Structure:

Batch Information

Batch No.: Le061676279

Storage: Storage temp. 2-8°C

 Test Date:
 2021-06-16

 Retest Date:
 2024-06-15

Origin: Shanghai, China

QC Summary

Appearance: Pale purple to purple (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

PH: 4.5(red)-6.2(yellow)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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