



Certificate of Analysis

Compound Information

Product Name: N',N-Bis(salicylidene)-1,2-propanediamine

Cat. No.: 1156497 **CAS No.:** 94-91-7

 $\label{eq:molecular Formula: C17H18N2O2} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{17}\mbox{H}_{18}\mbox{N}_{2}\mbox{O}_{2}$

Molecular Weight: 282.34

Chemical Structure:

Batch Information

Batch No.: Le1231116357

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-01-04

 Retest Date:
 2025-01-03

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.98%

 Water(KF):
 0.05%

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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