



Certificate of Analysis

Compound Information

Product Name: Bis(2,4,4-trimethylpentyl)phosphinic acid

290.42

 Cat. No.:
 1103431

 CAS No.:
 83411-71-6

 Molecular Formula:
 $C_{16}H_{35}O_2P$

Chemical Structure:

Molecular Weight:

O, OH

Batch Information

Batch No.: L382412

Storage: Store at room temperature

 Test Date:
 2024-03-22

 Retest Date:
 2029-03-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.87%

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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Page 1 of 1 www.leyan.com