



Certificate of Analysis

Compound Information

Product Name: TCEP (hydrochloride)

 Cat. No.:
 1034385

 CAS No.:
 51805-45-9

 Molecular Formula:
 $C_9H_{16}CIO_6P$

Molecular Weight: 286.65

Chemical Structure:

HO P OH OH HCI

Batch Information

Batch No.: Ld032700687

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

 Test Date:
 2020-03-27

 Retest Date:
 2023-03-26

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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