



Certificate of Analysis

Compound Information

Product Name: Tributyl(cyanomethyl)phosphanium chloride

 Cat. No.:
 1108181

 CAS No.:
 82358-61-0

 Molecular Formula:
 C₁₄H₂₉CINP

Molecular Weight: 277.81

Chemical Structure:

P+Cl-

Batch Information

Batch No.: Ld081715381

Storage: Store at room temperature

 Test Date:
 2020-08-17

 Retest Date:
 2025-08-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.82%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com