



Certificate of Analysis

Compound Information

Product Name: (4-Carboxybutyl)triphenylphosphonium bromide

 $C_{23}H_{24}BrO_2P$

Cat. No.: 1024010 CAS No.: 17814-85-6 **Molecular Formula:**

443.31 **Molecular Weight:**

Chemical Structure:

Batch Information

Batch No.: Lf0303124772

Storage: Storage temp. 2-8°C

Mfg. Date: 2017-09-15 **Retest Date:** 2020-09-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.71%

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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