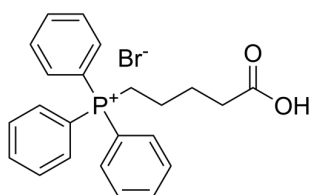


Certificate of Analysis

Compound Information

Product Name:	(4-Carboxybutyl)triphenylphosphonium bromide
Cat. No.:	1024010
CAS No.:	17814-85-6
Molecular Formula:	C ₂₃ H ₂₄ BrO ₂ P
Molecular Weight:	443.31
Chemical Structure:	



Batch Information

Batch No.:	Lf0613139558
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)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.75%
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