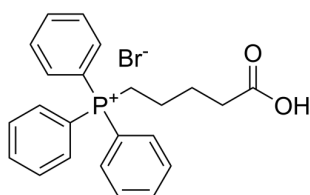


## Certificate of Analysis

### Compound Information

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



### Batch Information

<b>Batch No.:</b>	Lf0128121115
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2017-09-15
<b>Retest Date:</b>	2022-09-14
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>MS:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.75%
<b>Conclusion:</b>	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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