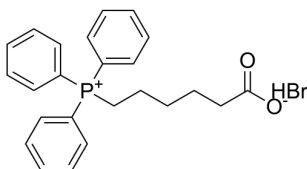


## Certificate of Analysis

### Compound Information

Product Name:	(5-Carboxypentyl)triphenylphosphonium bromide
Cat. No.:	1034094
CAS No.:	50889-29-7
Molecular Formula:	C <sub>24</sub> H <sub>26</sub> BrO <sub>2</sub> P
Molecular Weight:	457.35
Chemical Structure:	



### Batch Information

Batch No.:	Lg1123339743
Storage:	Store at room temperature
Test Date:	2023-11-23
Retest Date:	2028-11-22
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.20%
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](mailto:product@leyan.com)

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