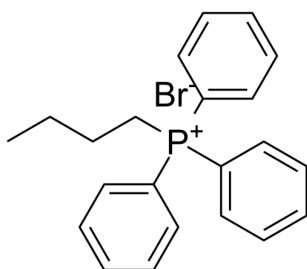


## Certificate of Analysis

### Compound Information

Product Name:	Butyltriphenylphosphonium bromide
Cat. No.:	1023988
CAS No.:	1779-51-7
Molecular Formula:	C <sub>22</sub> H <sub>24</sub> BrP
Molecular Weight:	399.31
Chemical Structure:	



### Batch Information

Batch No.:	Ld091417618
Storage:	RT, stored under nitrogen
Mfg. Date:	2020-09-14
Retest Date:	2023-09-13
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.28%
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