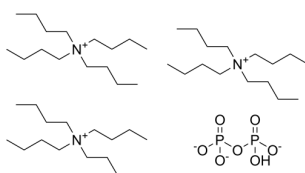


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Tris(tetrabutylammonium) hydrogen pyrophosphate
<b>Cat. No.:</b>	1111534
<b>CAS No.:</b>	76947-02-9
<b>Molecular Formula:</b>	$C_{48}H_{109}N_3O_7P_2$
<b>Molecular Weight:</b>	902.34
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0611139233
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2022-06-11
<b>Retest Date:</b>	2025-06-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><math>^1H</math> NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	$\geq 95.0\%$
<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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