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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Bis(tri-n-butylammonium) pyrophosphate**

### Identification:

Chemical Name: tributylammonium dihydrogen diphosphate

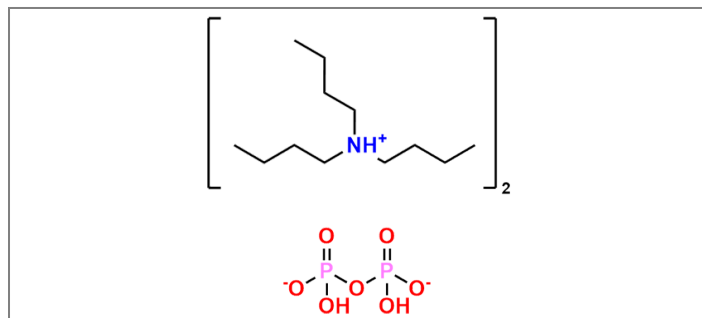
Synonyms : Tributylammonium  
pyrophosphate

CAS Number : 5975-18-8

CAT Number : CP-CS5050

Molecular Formula :  $2(C_{12}H_{27}N) : H_4O_7P_2$

Molecular Weight :  $2(186.36) : 175.93$



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	<sup>1</sup> HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.