

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-253794 Lot Number: SAMPLE

Product Name: Tris(tetrabutylammonium) hydrogen pyrophosphate

CAS Number: 76947-02-9 Molecular Formula:  $C_{48}H_{109}N_3O_7P_2$  Molecular Weight: 902.34

Test	Specification	Result
Appearance (Color)	White to feint beige	White
Appearance (Form)	Powder or crystals	Powder
Identification ( <sup>1</sup> H-NMR)	Complies with structure	Complies
Purity (Titration, Ion Exchange)	97.0 - 103.0 %	99.9 %
Water Content		5.99

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.