



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-255706  
Lot Number: SAMPLE  
Product Name: Tris(2,4,6-trimethoxyphenyl)phosphine  
CAS Number: 91608-15-0  
Molecular Formula:  $C_{27}H_{33}O_9P$   
Molecular Weight: 532.52

| Test                               | Specification                                                      | Result    |
|------------------------------------|--------------------------------------------------------------------|-----------|
| Appearance (Color)                 | White to Yellow                                                    | Off-White |
| Appearance (Form)                  | Powder or Solid or Crystals or Crystalline<br>Chunk(s) or Chunk(s) | Powder    |
| Identification (1H-NMR)            |                                                                    | Complies  |
| Identification (Infrared Spectrum) |                                                                    | Complies  |
| Carbon Content                     | 58.7 - 63.0%                                                       | 60.6 %    |

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.

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