

## Certificate of Analysis

Date of Testing: 2022-02-15 11:51:53  
Date of Next Testing: 2024-02-05 11:51:53  
Product Name: **Tributylphosphine oxide**  
CAS Number: 814-29-9  
Specifications & Purity: 95%  
Lot #: B2210330  
SKU #: **T100648**  
**Analysis:** **063161**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.64 %
Melting point	64-69 (°C)	64.01000 °C
Appearance (T100648)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager