

Certificate of Analysis

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Product Name : Triphenylphosphine oxide

 Cat. No.
 : PC-20366

 CAS No.
 : 791-28-6

 Batch No.
 : PC-2036601

Chemical Name: triphenylphosphine oxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 278.29 **Molecular Formula** : $C_{18}H_{15}OP$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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