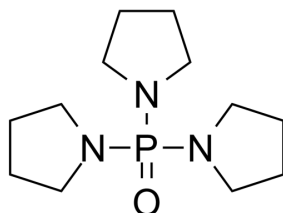


Certificate of Analysis

Product Name: Tri(pyrrolidin-1-yl)phosphine oxide
Cat. No.: CS-W010169
CAS No.: 6415-07-2
Batch No.: Ld092919287

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₂₄N₃OP
Molecular Weight: 257.32
Storage: 2-8°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.35%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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