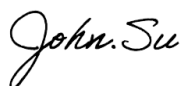


Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-08-10 09:39:52
Date of Next Testing: 2027-08-10 09:39:52
Product Name: **Di(naphthalen-1-yl)phosphine oxide**
CAS Number: 13440-07-8
Specifications & Purity: 97%
Lot #: H2406185
SKU #: **D587019**
Version: **1**
Analysis #: **351312**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.58200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager