

Certificate of Analysis

Date of Testing: 2023-03-22 23:17:29

Date of Next Testing: 2027-03-21 23:17:29

Product Name: **2-Butenyl(di-tert-butyl)phosphine (cis- and trans- mixture)**

CAS Number: 1620882-90-7

Specifications & Purity: 98% , 40% in xylene

Lot #: C2318156

SKU #: **B152074**

Analysis: **178059**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50 %
Concentration	38-42 (%)	41.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager