

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-15 17:17:06

Date of Next Testing: 2026-07-14 17:17:06

Product Name: **Girard's Reagent P**

CAS Number: 1126-58-5

Specifications & Purity: >95.0%

Lot #: G2213288

SKU #: **G156811**

Analysis: **113913**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.10000 %
Appearance (G156811)	White to Pale Yellow,Reddish-Yellow powder,crystal	White to Pale Yellow,Reddish-Yellow powder,crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager