

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-09 17:17:09  
Date of Next Testing: 2027-06-08 17:17:09  
Product Name: **2-Chloro-5-methylpyridine**  
CAS Number: 18368-64-4  
Specifications & Purity: 97%  
Lot #: F23061380  
SKU #: **C122971**  
**Analysis:** **239375**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.154-1.158	1.16
Refractive index n <sub>20</sub> /D	1.525-1.535	1.53
Purity(GC)	97-100 (%)	98.63%
Appearance (C122971)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager