

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-30 15:10:32  
Date of Next Testing: 2027-08-30 15:10:32  
Product Name: **4-chloro-7H-pyrrolo[2,3-d]pyrimidine-5-carbonitrile**  
CAS Number: 24391-41-1  
Specifications & Purity: 97%  
Lot #: H2426294  
SKU #: **C175874**  
Version: **1**  
Analysis #: **357455**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.96300 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager