

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 10:54:56
 Date of Next Testing: 2024-10-14 10:54:56
 Product Name: **6-chloro-5-methyl-1h-pyrimidin-4-one**
 CAS Number: 18261-42-2
 Specifications & Purity: $\geq 96\%$
 Lot #: L2014160
 SKU #: **C132296**
 Version: **0**
 Analysis #: **143961**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.59800 %
Carbon by Elemental Analysis	39.7-43.4 (%)	41.60000 %
Nitrogen by Elemental Analysis	18.5-20.3 (%)	19.70000 %
Appearance (C132296)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager