

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-09 14:58:17
 Date of Next Testing: 2028-06-08 14:58:17
 Product Name: **6-chloro-5-methyl-1h-pyrimidin-4-one**
 CAS Number: 18261-42-2
 Specifications & Purity: $\geq 96\%$
 Lot #: E2629020
 SKU #: **C132296**
 Version: **0**
 Analysis #: **722210**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.35000 %
Carbon by Elemental Analysis	39.7-43.4 (%)	41.23000 %
Nitrogen by Elemental Analysis	18.5-20.3 (%)	19.12000 %
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