

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-24 16:52:42  
Date of Next Testing: 2026-07-24 16:52:42  
Product Name: **Cyclophosphamide**  
CAS Number: 50-18-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2418537  
SKU #: **C126044**  
Version: **0**  
Analysis #: **392828**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.23 %
Nitrogen by Elemental Analysis	10-11.2 (%)	10.76 %
Carbon by Elemental Analysis	31.1-32.7 (%)	31.98 %
Purity(HPLC)	98-100 (%)	99.94100 %
Appearance (C126044)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager