

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 11:39:01

Date of Next Testing: 2026-09-26 11:39:01

Product Name: **Hexamethylphosphoramide**

CAS Number: 680-31-9

Specifications & Purity: $\geq 98\%$

Lot #: I2219243

SKU #: **H105636**

Version: **0**

Analysis #: **131245**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.457-1.46	1.45930
Purity(GC)	98-100 (%)	99.25300 %
Appearance (H105636)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager