

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 12:29:59

Date of Next Testing: 2024-05-21 12:29:59

Product Name: **Hexamethylenediamine-N,N,N',N'-tetrakis(methylphosphonic acid)**

CAS Number: 23605-74-5

Specifications & Purity: $\geq 97\%$

Lot #: E2227268

SKU #: **H115350**

Version: **0**

Analysis #: **022586**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.5 (%)	0.20000 %
Purity(total nitrogen)	97-100 (%)	98.62200 %
pH	0-2	1.46000
Appearance (H115350)	White crystal powder	White crystal powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager