

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-22 10:48:47

Date of Next Testing: 2027-01-12 10:48:47

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

CAS Number: 23605-74-5

Specifications & Purity: $\geq 97\%$

Lot #: D23141878

SKU #: **H115350**

Version: **0**

Analysis #: **461664**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(total nitrogen)	97-100 (%)	97.39100 %
Chloride (Cl-)	0-0.5 (%)	0.30000 %
pH	0-2	1.56000
Appearance (H115350)	White crystal powder	White crystal powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager