

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-06 10:25:44

Date of Next Testing: 2026-10-27 10:25:44

Product Name: **Tris(dimethylamino)phosphine**

CAS Number: 1608-26-0

Specifications & Purity: $\geq 97\%$

Lot #: J2429649

SKU #: **T124602**

Version: **2**

Analysis #: **423682**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.464-1.467	1.47
Purity(GC)	97-100 (%)	99.02 %
Appearance (T124602)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager