

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-04 19:04:45

Date of Next Testing: 2028-06-04 19:04:45

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

CAS Number: 1608-26-0

Specifications & Purity: 97%

Lot #: E2528070

SKU #: **S43261**

Version: **0**

Analysis #: **533156**

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

Parameter	Limit Values	Result
Density (20°C)	0.895-0.903	0.90
Refractive index	1.464-1.467	1.47
n _{20/D}		
Purity(GC)	97-100 (%)	99.81 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for	Conforms	Conforms
identification		
Appearance(S43261)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

