

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 17:53:11

Date of Next Testing: 2028-03-06 17:53:11

Product Name: **N,N,N',N'',N''-Pentamethyldiethylenetriamine(PMDTA)**

CAS Number: 3030-47-5

Specifications & Purity: $\geq 99\%$

Lot #: C2616242

SKU # **P106715**

Version **0**

Analysis #: **533151**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.444	1.44270
Density (20°C)	0.828-0.83	0.82940
Purity(GC)	99-100 (%)	99.80600 %
Appearance (P106715)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager