

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-20 18:22:25

Date of Next Testing: 2029-10-19 18:22:25

Product Name: **1,2-Bis(3-aminopropylamino)ethane**

CAS Number: 10563-26-5

Specifications & Purity: 97%

Lot #: J2516106

SKU #: **S40519**

Version: **0**

Analysis #: **594039**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.49-1.493	1.49
Density (20°C)	0.952-0.955	0.95
Purity(GC)	97-100 (%)	99.30 %
Purity(Nonaqueous Titration)	96.5-103.5 (%)	98.42 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S40519)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

