

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-12-05 11:49:14

Date of Next Testing: 2028-12-04 11:49:14

Product Name: N-(2-Hydroxyethyl)ethylenediamine

CAS Number: 111-41-1

Specifications & Purity: CP

Lot #: K2429194

SKU #: S55248

Version: 0

Analysis #: 444787

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98-100 (%)	98.80 %
Refractive index n ₂₀ /D	1.484-1.486	1.49
Density (20°C)	1.028-1.033	1.03
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zou

