

Certificate of Analysis

Date of Testing: 2024-06-19 12:08:43

Date of Next Testing: 2027-06-19 12:08:43

Product Name: **N,N,N',N'-Tetrakis(2-hydroxyethyl)ethylenediamine**

CAS Number: 140-07-8

Specifications & Purity: $\geq 50\%$

Lot #: I2103221

SKU # **N159677**

Version **2**

Analysis #: **371853**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.497-1.507	1.50
Assay(Titration by HClO ₄)	49.5-100.5 (%)	78.00 %
Appearance (N159677)	Colorless to Yellow Viscous Liquid	Colorless to Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager