

Certificate of Analysis

Date of Testing: 2023-04-20 17:43:41

Date of Next Testing: 2026-04-19 17:43:41

Product Name: **N,N-Diethylhydroxylamine solution**

CAS Number: 3710-84-7

Specifications & Purity: 85% in H₂O

Lot #: D2313953

SKU #: **N432573**

Analysis: **205508**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	85-102.5 (%)	86.11 %
Water by Karl Fischer	0-15 (%)	13.75 %
Appearance(N432573)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager