

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 09:25:22

Date of Next Testing: 2029-11-09 09:25:22

Product Name: **N-Butyl-N-(4-hydroxybutyl)nitrosamine**

CAS Number: 3817-11-6

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: K2506068

SKU #: **N159735**

Version: **0**

Analysis #: **547443**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.47-1.474	1.47114
Density (20°C)	1.006-1.014	1.01000
Purity(GC)	90-100 (%)	93.76000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager