

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 19:07:28

Date of Next Testing: 2030-03-26 19:07:28

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

CAS Number: 3817-11-6

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

Lot #: C2625614

SKU #: **N159735**

Version: **0**

Analysis #: **676459**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Density (20°C)	1.006-1.014	1.01000
Purity(GC)	90-100 (%)	93.28000 %
Refractive index n ₂₀ /D	1.47-1.474	1.47000
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager