

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-17 13:41:49

Date of Next Testing: 2025-11-16 13:41:49

Product Name: **2-Chlorobutane**

CAS Number: 78-86-4

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: F1807086

SKU #: **C109268**

Version: **0**

Analysis #: **296502**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.395-1.398	1.39700
Purity(GC)	99.5-100 (%)	99.50800 %
Appearance (C109268)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager