

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 15:33:15

Date of Next Testing: 2027-04-02 15:33:15

Product Name: **2-Chloropyrazine**

CAS Number: 14508-49-7

Specifications & Purity: $\geq 98\%$

Lot #: C2329111

SKU #: **C124227**

Version: **0**

Analysis #: **208699**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22900 %
Refractive index n ₂₀ /D	1.533-1.539	1.53310
Density (20°C)	1.297-1.306	1.30200
Appearance (C124227)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager