

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 13:28:59

Date of Next Testing: 2030-01-05 13:28:59

Product Name: **Methane Base**

CAS Number: 101-61-1

Specifications & Purity: $\geq 98\%$

Lot #: E1823210

SKU #: **M109669**

Version: **0**

Analysis #: **633693**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.68000 %
Melting point	87-91 (°C)	88.69000 °C
Appearance (M109669)	White to Beige to Tan Powder,Crystals,Chunks,Flake	White to Beige to Tan Powder,Crystals,Chunks,Flake
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager