

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-18 10:19:13

Date of Next Testing: 2030-04-17 10:19:13

Product Name: **Sarcosine**

CAS Number: 107-97-1

Specifications & Purity: Moligand™, ≥98%

Lot #: D2616509

SKU #: **S102891**

Version: **0**

Analysis #: **684596**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.65000 %
Purity(HPLC)	98-100 (%)	99.76400 %
Melting point	205-215 (°C)	214.95000 °C
Appearance (S102891)	white crystalline powder	white crystalline powder
Solubility in H ₂ O , Colorless, Clear to Very Slightly Hazy, 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager