

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-08 15:21:49  
Date of Next Testing: 2026-05-07 15:21:49  
Product Name: **3-(Methylsulfonyl)propanenitrile**  
CAS Number: 54863-37-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2326287  
SKU #: **D286906**  
**Analysis:** **204689**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Melting point	73-77 ( $^{\circ}\text{C}$ )	73.36000 $^{\circ}\text{C}$
Purity(GC)	98-100 (%)	98.01 %
Appearance(D286906)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager