

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-05 10:27:41

Date of Next Testing: 2029-02-04 10:27:41

Product Name: **L-Cysteine-sulfone**

CAS Number: 30452-69-8

Specifications & Purity: $\geq 95\%$

Lot #: C2320190

SKU #: **L335404**

Version: **2**

Analysis #: **649763**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
specific rotation $[\alpha]_{20/D}(c=0.2, 1\text{N HCl})$	$-36.3--32.3$ ($^{\circ}$)	-34.29800 $^{\circ}$
Assay(As C)	95-100 (%)	99.66800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(L335404)	White to Off-White Solid	White to off-white solid



John Su
QA & QC Manager