

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-04 16:09:32

Date of Next Testing: 2027-03-03 16:09:32

Product Name: **Gamma-glutamylcysteine TFA**

CAS Number: 283159-88-6

Specifications & Purity: $\geq 80\%$ (HPLC)

Lot #: B2328563

SKU #: **G489249**

Version: **1**

Analysis #: **132223**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	80-100 (%)	86.66200 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager