CERTIFICATE of ANALYSIS

L-Cystine

Item No. 31727 • Batch No. 0598769

Purity Specification: ≥95%
Molecular Formula.: C6H12N2O4S2
CAS Number: 56-89-3 Formula Weight: 240.30256 Expiry date: 14JUN2026

Overview

Tests	Results
IR	Conforms
Mass spec	M-H+: 239.1
Melting Point	267 - 269 ºC (dec.)
TLC	Purity: 100 %
NMR	Conforms

Reviewed and approved by: Jennifer LaBrecque



WARNING
THIS PRODUCT IS FOR RESEARCH USE - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO DETERMINE SUITABILITY FOR OTHER APPLICATIONS.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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