



Formula: C₅H₉NO₄S

MW: 179.2

CAS: 638-23-3

TNP NUMBER: TNP00585

MDL NUMBER: MFCD00063667

IUPAC: (2R)-2-amino-3-(carboxymethylthio)propanoic acid

Smiles: O=C(O)[C@@H](N)CSCC(O)=O

S-Carboxymethyl-L-cysteine 98%

THERAPEUTIC CATEGORY: Mucolytic, epectorant

ACCEPTORS: 4

DONORS: 4

ROTATION BONDS: 7

N+O: 5

Chiral Centers: 1

LogP: -1.76

LogS: -1.69

LIPINSKI: 4

