

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001480-01)

Release Date: 12/12/2025

Re-test Date: 11/12/2028

IBDSA

Identification

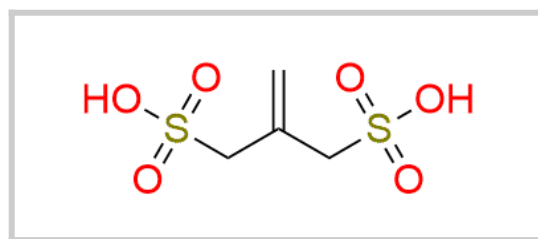
Chemical Name :
2-methylenepropane-1,3-disulfonic acid

CAT No. : KMM001480

CAS No. : Not Available

Molecular Formula : C₄H₈O₆S₂

Molecular Weight : 216.23



Analytical Information

Batch No. : M001480-114-024

Description : White Solid

HPLC Purity : 99.58 %

Weight Loss By TGA : 9.02 %

% Potency : 90.6 %

Solubility : Water

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 9.02(Weight Loss By TGA)] x [99.58(HPLC Purity)]/100 = 90.6 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/12/2025
Reviewed & Approved By	Quality Control	Jatin Patel		12/12/2025

Attachments : COA, HPLC, MASS, ¹HNMR, IR and TGA