

CERTIFICATE OF ANALYSIS

(Certificate No. KMM120001-01)

Release Date: 30/06/2026

Re-test Date: 29/06/2029

Metopimazine Reference Standard

Identification

Chemical Name :

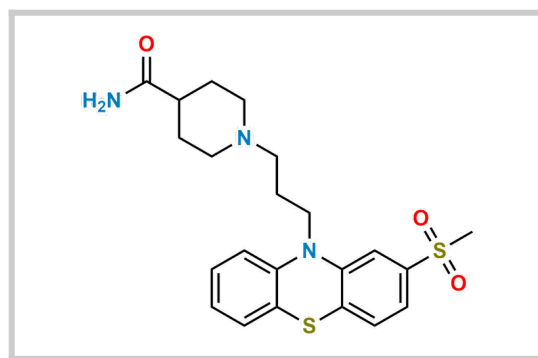
1-[3-[2-(Methylsulfonyl)-10H-phenothiazin-10-yl]propyl]-4-piperidinecarboxamide

CAT No. : KMM120001

CAS No. : 14008-44-7

Molecular Formula : C₂₂H₂₇N₃O₃S₂

Molecular Weight : 445.6



Analytical Information

Batch No. : M120001-136

Description : Not Available

HPLC Purity : > 95 %

Weight Loss By TGA : < 1 %

% Potency : 94.05 %

Solubility : Should be confirm

Mass : Should be confirm

IR : Should be confirm

¹H NMR : Should be 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 - 1(Weight Loss By TGA)] x [95(HPLC Purity)]/100 = 94.05 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		30/06/2026

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