CERTIFICATE OF ANALYSIS

(Certificate No. KMD005014-01)

Release Date: 29/10/2025 **Re-test Date:** 28/10/2028

N-Formyldesipramine

Identification

Chemical Name:

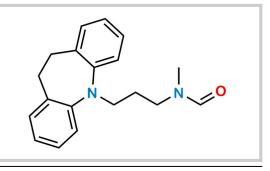
N-(3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl)-N-methylformamide

CAT No. : KMD005014

CAS No. : 74728-47-5

Molecular Formula : C19H22N2O

Molecular Weight : 294.4



Analytical Information

: D005014-102-350 Batch No. **Solubility** : Methanol **Description** : Colourless Thick Syrup Mass : Confirm **HPLC Purity** : 99.64 % IR : Confirm : 2.05 % 1H NMR Weight Loss By TGA : Confirm : 97.6 % **13C NMR** : Confirm % Potency

Additional Information

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

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		29/10/2025
Reviewed & Approved By	Quality Control	Jatin Patel		29/10/2025

Attachments : COA, HPLC, MASS, 1HNMR, 13C NMR, IR and TGA