CERTIFICATE OF ANALYSIS

(Certificate No. KMM003100-01)

Release Date: 04/02/2025 **Re-test Date:** 03/02/2028

MRBRC-3

Identification

Chemical Name:

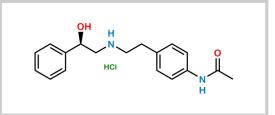
(R)-N-(4-(2-((2-Hydroxy-2-phenylethyl)amino)ethyl)phenyl)acetamide hydrochloride

CAT No. : KMM003100

CAS No. : 2351845-02-6

Molecular Formula : C18H22N2O2 : HCl

 $\textbf{Molecular Weight} \hspace{0.5cm} : 298.4:36.5$



Analytical Information

Batch No. : M003100-091-204 **Solubility** : Methanol Description Mass : Confirm : Off White Solid **HPLC Purity** : 97.84 % IR : Confirm Weight Loss By TGA : 0.60 % 1H NMR : Confirm

% Potency : 97.25 %

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 - 0.60(Weight Loss By TGA)] x [97.84(HPLC Purity)]/100 = 97.25 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		05/02/2025
Reviewed & Approved By	Quality Control	Jatin Patel		05/02/2025

 $\textbf{Attachments} \quad : \mathsf{COA}, \, \mathsf{HPLC}, \, \mathsf{MASS}, \, \mathsf{1HNMR}, \, \mathsf{IR} \, \mathsf{and} \, \mathsf{TGA}$