

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001463-)

Release Date: 30/07/2025

Re-test Date: 29/07/2028

(R)-3-Quinuclidinol

Identification

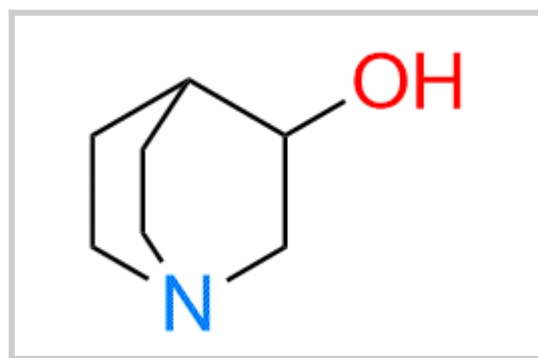
Chemical Name :
(R)-3-Quinuclidinol

CAT No. : KMM001463

CAS No. : Not Available

Molecular Formula : C₇H₁₃NO

Molecular Weight : 127.18



Analytical Information

Batch No. : M001463-102-168

Description : White Solid

HPLC Purity : 99.16 %

Weight Loss By TGA : 0.05 %

% Potency : 99.11 %

Solubility : MDC

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

¹³C NMR : Confirm

Additional Information

Long Term Storage : Store at Ambient temperature for long term storage

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

% Potency = [100 - 0.05(Weight Loss By TGA)] x [99.16(HPLC Purity)]/100 = 99.11 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Bhargav Kathiriya		30/07/2025
Reviewed & Approved By	Quality Control	Viraj Akabri		30/07/2025

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