CERTIFICATE OF ANALYSIS

(Certificate No. KMM001416-01)

%

Re-test Date: 28/01/2028

Sodium Azide						
Identification						
Chemical Name : sodium azide						
CAT No.	: KMM001416	-NI				
CAS No.	: 26628-22-8		t Na ⁺			
Molecular Formula	: N3Na	N IN	INA INA			
Molecular Weight	: 65.01		⁻ N N ⁺ Na ⁺ Na ⁺			
Analytical Informat	tion					
Batch No.	: M001416-091-136	Solubility	: Water			
Description	: White Solid	Mass	: Not supported			
Assay By Titration	: 99.33 %	IR	: Confirm			
Weight Loss By TGA	: 1.00 %					

Additional Information

% Potency

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 - 1.00(Weight Loss By TGA)] x [99.33(Assay By Titration)]/100 = 98.34				

: 98.34 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/01/2025
Reviewed & Approved By	Quality Control	Jatin Patel		30/01/2025