CERTIFICATE OF ANALYSIS

(Certificate No. KMM001416-01)

Release Date: 29/01/2025 **Re-test Date:** 28/01/2028

Sodium Azide

Identification

Chemical Name:

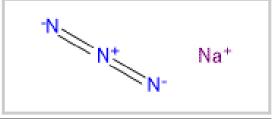
sodium azide

CAT No. : KMM001416

CAS No. : 26628-22-8

Molecular Formula : N3Na

Molecular Weight : 65.01



Analytical Information

Description : White Solid Mass : Not supported

Assay By Titration: 99.33 % IR: Confirm

Weight Loss By TGA : 1.00 % **Potency** : 98.34 %

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