CERTIFICATE OF ANALYSIS

(Certificate No. KMM001416-01)

Release Date: 05/09/2025 **Re-test Date:** 04/09/2028

Sodium Azide

Identification

Chemical Name:

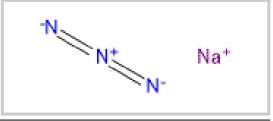
sodium azide

CAT No. : KMM001416

CAS No. : 26628-22-8

Molecular Formula : N3Na

Molecular Weight : 65.01



Analytical Information

HPLC Purity : 99.02 % **IR** : Confirm

Assay By Titration : 99.33%Weight Loss By KF : 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 KF)] x [99.33(Assay By Titration)]/100 = 98.34 %

-HPLC Analysis added on 05.09.2025

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		26/11/2025
Reviewed & Approved By	Quality Control	Jatin Patel		26/11/2025

Attachments : COA, HPLC ,IR and KF