

CERTIFICATE OF ANALYSIS

Product Name: Noshadar Nausadar Thikri Pieces

Chemical Name: Ammonium Chloride

Chemical Formula: NH₄Cl

CAS Number: 12125-02-9

Batch/Lot Number: BPCAC62026

Retest/Expiry Date: June 2031

Origin: India

Parameter Specification Result

Appearance: White crystalline powder or crystals Pass

Identification: Test Positive for Ammonium and Chloride Pass

Odor: Odorless Pass

Solubility: Freely soluble in water Pass

Chemical Analysis

Assay (NH₄Cl) 99.5% – 100.5%

pH: (5% Solution) 4.5 – 6.0

Loss on Drying ≤ 0.5%

Sulfate (SO₄) ≤ 0.02%

Iron (Fe) ≤ 10 ppm

Residue on Ignition ≤ 0.1%

Insoluble Matter ≤ 0.01%

Microbiological Analysis

Total Plate Count ≤ 1,000 CFU/g

Yeast & Mold ≤ 100 CFU/g

Escherichia coli Absent in 1 g Pass

Salmonella spp. Absent in 25 g Pass

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