TECHNICAL DATA SHEET

SODIUM NITRATE (Technical Grade)

PRODUCT DETAILS

Particular	Details
Standard	GB/T 4553-2016
Appearance	White granular, dia 3-5 mm

TEST SPECIFICATION

Item	Best Quality	First Quality	Qualified Quality
Content of Sodium Nitrate (dry basis), %	≥ 99.7	≥ 99.3	≥ 98.5
Content of Sodium Nitrite (dry basis), %	≤ 0.01	≤ 0.02	≤ 0.15
Content of Chloride, NaCl (dry basis), %	≤ 0.25	≤ 0.30	—
Content of Insolubles in Water (dry basis), %	≤ 0.03	≤ 0.06	—
Moisture, %	≤ 1.0	≤ 1.5	≤ 2.0
Content of Iron, Fe, %	≤ 0.005	—	—

PACKING

➢ Woven plastic bag outer, white plastic bag inner

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