

## Acid azotic 65% 144

I.D.: 42111973

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Data publicarii	28.02.19	Coduri CPV	33696500-0
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Pretul estimativ: 73,00 RON - 73,00 RON

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Descriere: - HNO<sub>3</sub> - M = 63,01 g/mol - CAS [7697-37-2] - EINECS-No.: 231-714-2 - Density: 1,41 g/cm<sup>3</sup> - Solub. in water: (20 °C): miscible - Melting point: ~ -32 °C - Boiling point: 122 °C - Vapour pressure: (20 °C) 9,4 hPa - EC-Index-No.: 007-004-00-1 - ADR: 8 CO1 II UN 2031 - IMDG: 8 II UN 2031 - IATA/ICAO: 8 II UN 2031 - GHS-signal word: Danger - GHS-H sentences: H314 - H272 - GHS-P sentences: P221 - P210 - P303+P361+P353 - P305+P351+P338 - P405 - P501a - Tariff number: 2808 00 00 00 - Applications: oxidizing agent, synthesis of nitrates and organic nitro compounds, in pharma industry. SPECIFICATIONS assay (acidimetric): min. 65 % chlorides (Cl): max. 0,00002 % fluorides (F): max. 0,0001 % phosphates (as PO<sub>4</sub>): max. 0,00002 % sulfates (SO<sub>4</sub>): max. 0,00005 % aluminium (Al): max. 0,000005 % arsenic (As): max. 0,000001 % barium (Ba): max. 0,000001 % beryllium (Be): max. 0,000001 % bismuth (Bi): max. 0,000002 % cadmium (Cd): max. 0,000001 % calcium (Ca): max. 0,00001 % chromium (Cr): max. 0,000002 % cobalt (Co): max. 0,000001 % copper (Cu): max. 0,000001 % gallium (Ga): max. 0,000005 % germanium (Ge): max. 0,000002 % gold (Au): max. 0,000005 % heavy metals (as Pb): max. 0,00002 % indium (In): max. 0,000002 % iron (Fe): max. 0,00001 % lead (Pb): max. 0,000001 % lithium (Li): max. 0,000001 % magnesium (Mg): max. 0,000005 % manganese (Mn): max. 0,000001 % molybdenum (Mo): max. 0,000001 % nickel (Ni): max. 0,000002 % platinum (Pt): max. 0,00001 % potassium (K): max. 0,00001 % silver (Ag): max.

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