

Urea grado extra puro Reag. Ph. Eur., 1 Kg

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Product codes:

Reference: 71 899 5406

Product gallery:



Product description:

Urea EPR Ph.Eur.

CH₄N₂O

Carbamide, Carbonildiamide

M.W: 60,06 CAS: 57-13-6 EC: 200-315-5 TARIC: 31021010

Assay (HPLC) 98.0 – 102.0%

Individual impurities (HPLC) ? 0.1%

Total impurities (HPLC) ? 2.0%

Assay 98.5 – 101.5%

Melting range 132.0 – 135.0°C

Insolubility in Ethanol (CH₃CH₂OH) ? 0.04%

Residue on roasting (SO₄) ? 0.1%

Loss on drying (105 °C) ? 1.0%

Ammonium (NH₄) ? 0.05%

Biuret ? 0.1%

Product features:

RGT - GRADO: EPR - Extra Pure

RGT - FAMIGLIA: Basicchem

RGT - TIPO: Chimici

RGT - PACKAGING: bottiglia di plastica

RGT - CAPACITA': 1Kg