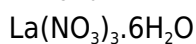
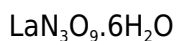


**PRODUCT CODE: 122669****Lanthanum(III) Nitrate 6-hydrate for analysis**

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M.= 433,02

CAS [10277-43-7]

EINECS 233-238-0

TARIC 2846 90 10 20

**PHYSICAL DATA:** crystals, White, Soluble in water 1.580 g/l at 25 °C Hygroscopic • M.P.: 40 °C • B.P.: 126 °C • pH(50 g/l)3,4 •

**BIBLIOGRAPHY:** Merck Index **12**, 5.374 Safety **2** , **2065 C** • Römp **8** , **2319** • Fieser **11283** •

**HAZARDOUS:** RTECS: OE 5250000 • LD50 rat 4.5g/Kg • LD50 ipr mus 410 mg/kg



H: H272 • H319 • H335 • H315 •

P: P210 • P220 • P221 • P261 • P264 • P501 • P271 • P280 • P302+P352 • P304+P340 • P305+P351+P338 • P312 • P321 • P332+P313 • P337+P313 • P362 • P370+P378 • P403+P233 • P405 •

**TRANSPORT REGULATIONS:** UN: 1477 • ADR: 5.1/III • IMDG: 5.1/III • IATA: 5.1/III • PAX: 559 • CAO: 563 • (E) •

**SPECIFICATIONS:**

Minimum assay (Compl.)

99%

**Maximum limit of impurities**Insoluble matter in H<sub>2</sub>O

0,005 %

Chloride (Cl)

0,005%

Sulfate (SO4)	0,002%
Ca	0,005 %
Cu	0,0005 %
Fe	0,0005 %
K	0,005 %
Mg	0,0005 %
Na	0,01 %
Ni	0,0005 %
Pb	0,0005 %
Zn	0,0005 %

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 122669