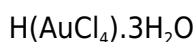
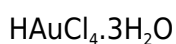




**PRODUCT CODE: 134432**

**Tetrachloroauric Acid(III) 3-hydrate for analysis, ACS**

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M.= 393,83

CAS [16961-25-4]

EINECS 240-948-4

TARIC 2843 30 00 00

**SYNONYMS:** Chloroauric Acid, Gold Chloride Acid, Hydrogen Tetrachloroaurate (III) •

**PHYSICAL DATA:** crystalline powder, Orange-yellowish, Soluble in water 150 g/l at 20 °C Thermal decom. above 200 °C • Hygroscopic • M.P.: 30 °C •

**BIBLIOGRAPHY:** Merck Index **12**, 4.542 Safety **2** , **1899 A** • Römp **8** , **1531** • ACS **X341IX322** •

**HAZARDOUS:** RTECS: MD 5428000 •



H: H314 • H317 •

P: P260 • P261 • P264 • P272 • P280 • P301+P330+P331 • P302+P352 • P303+P361+P353 • P304+P340 • P305+P351+P338 • P310 • P321 • P333+P313 • P338 • P363 • P405 • P501 •

**TRANSPORT REGULATIONS:** UN: 3260 • ADR: 8/II • IMDG: 8/II • IATA: 8/II • PAX: 859 • CAO: 863 • (E) •

**SPECIFICATIONS:**

Assay (Au) 49,0%

**Maximum limit of impurities**

Insoluble matter in C<sub>2</sub>H<sub>5</sub>OC<sub>2</sub>H<sub>5</sub> 0,1 %

Alkalis and other salts (as SO<sub>4</sub>) 0,2%

Ed.: 1 . Vig.: 15.01.2011 .

Prod.: 134432