



PRODUCT CODE: 282222

Boric Acid solution 4% for volumetric analysis
for ammonia titration

H₃BO₃

H₃BO₃

M.= 61,84 CAS [10043-35-3] EINECS 233-139-2
TARIC 2810 00 90 00

SYNONYMS: Boracic Acid solution, ortho-Boric Acid solution

PHYSICAL DATA: liquid, Clear, Colourless, Miscible with water D 1,015

BIBLIOGRAPHY: Merck Index **12**, 1.364

HAZARDOUS:LD50 oral rat 2.660 mg/kg LD L0 skn man 2.430 mg/kg

WEIGHT/VOLUME INFORMATION: 1l~1,015 kg 1kg~0,985 l

SPECIFICATIONS:

Assay (Acidim.) 3,9-4,1 %

pH at 20C 3,8 - 4,0