

Vreceiver™

Boric Acid Powder Formula

Kjeldahl colorimetric titration



Choose Genuine VELP Consumables

At VELP, we do not just manufacture analytical instruments. We also produce superior quality consumables to ensure top performance for your analytical instrument at all times. During the Kjeldahl distillation process, the ammonia content is condensed and collected in a boric acid solution to avoid loss of gaseous NH_3 . VELP unique Vreceiver™ is a certified formula composed of Boric Acid powder and a mixture of indicators mentioned by AOAC methods (Bromocresol green and Methyl red) allowing fast and standardized receiving solution preparation for colorimetric titration.


- Pre-dosed boric acid powder sealed bags with indicators
- For accurate Total Kjeldahl Nitrogen determination (TKN)
- Easy to use for the preparation of 1L TKN receiver solution
- Ready to use in a few minutes
- Ensures precise and efficient titration
- Environmentally friendly
- High stability and long shelf life
- Innovative and convenient packaging

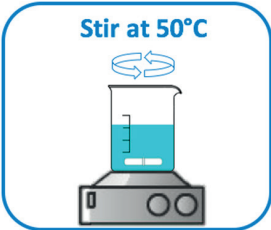



INSTRUMENT - CODE


Vreceiver™ TKN formula for 1L, 10 pcs/pack **A00000411**

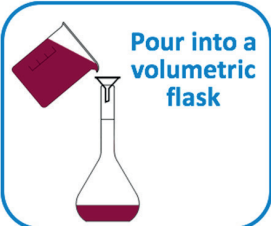
HOW TO PREPARE 1L BORIC ACID SOLUTION WITH INDICATORS

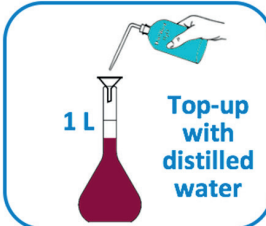
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1 Distilled water 900 ml
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2 Stir at 50°C
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3 Pour slowly
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4 Stir until dissolved
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5 Pour into a volumetric flask
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6 1 L Top-up with distilled water



We reserve the right to make technical alterations
We do not assume liability for errors in printing, typing or transmission

VELP Official Partner

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