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## ***p*-Bromoaniline,**

$C_6H_6BrN$  172.02 CAS RN<sup>®</sup>: 106-40-1.—White to off-white crystals. Insoluble in water; soluble in alcohol and in ether.

• **Assay:** Transfer about 650 mg, accurately weighed, to a suitable container, and dissolve in 50 mL of glacial acetic acid TS. Add crystal violet TS, and titrate with 0.1 N perchloric acid VS. Perform a blank determination, and make any necessary correction. Each mL of 0.1 N perchloric acid is equivalent to 17.20 mg of  $C_6H_6BrN$ . Not less than 98% is found.

• **MELTING RANGE (741):** between 60° and 65°, within a 2° range.

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