

Product Name: Boric acid, 99+%

Catalog Number: A10896.36

CAS Number: 10043-35-3

IUPAC Name: boric acid

Molecular Formula: BH3O3

Molecular Weight: 61.83

MDL Number: MFCD00011337

InChl Key: KGBXLFKZBHKPEV-UHFFFAOYSA-N

SMILES: OB(O)O

**Synonym:** boric acidlboriclthree elephantlboric acid (H3BO3)lborofaxlborsaurelboric acid

productlorthoboric acid (B(OH)3)lbasilit Blborsaeure

**Product Specification** 

Appearance (Color): White

Form: Crystals or powder or crystalline powder

Assay (Aqueous acid-base  $\geq$ 99.0 to  $\leq$ 101.0%

Titration):

**Comment:** Material sourced in the U.S. and in other countries

Identification (FTIR): Conforms (non-U.S. sourced material)

**Date Of Print:** 09/24/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.