

Product Name: Boron trifluoride-tetrahydrofuran complex, BF{3} 45.5%

Catalog Number: L17593.36

CAS Number: 462-34-0

IUPAC Name: oxolane; trifluoroborane

Molecular Formula: C4H8BF3O

Molecular Weight: 139.91

MDL Number: MFCD00040372

InChl Key: CHNLPLHJUPMEOI-UHFFFAOYSA-N

SMILES: FB(F)F.C1CCOC1

Synonym: THF; boron trifluoride

Product Specification

Appearance (Color): Clear pale yellow to brown

Form: Liquid

Assay (unspecified): BF3 content \geq 44.5 to \leq 50.5%

Date Of Print: 05/06/2025

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