

Product Name: N-Boc-L-tert-leucine, 98%

Catalog Number: H51136.14

CAS Number: 62965-35-9

IUPAC Name: (2S)-2-{[(tert-butoxy)carbonyl]amino}-3,3-dimethylbutanoic acid

Molecular Formula: C11H21NO4

Molecular Weight: 231.29

MDL Number: MFCD00065574

InChl Key: LRFZIPCTFBPFLX-JLDDOWRYNA-N

Synonym: (2S)-2-[(tert-butoxycarbonyl)amino]-3,3-dimethylbutanoic acid

Product Specification

Appearance (Color): White to pale yellow

Form: Powder or crystals or crystalline powder

Assay from Supplier's CofA: ≥97.5% (GC)

Proton NMR: Conforms to structure

Optical Rotation: -2? to -5.0? (C=1, AcOH)

Date Of Print: 09/04/2025

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