

Product Name: Di-tert-butyl dicarbonate, 97+%
Catalog Number: A14708.14

CAS Number: 24424-99-5
IUPAC Name: di-tert-butyl dicarbonate
Molecular Formula: C₁₀H₁₈O₅
Molecular Weight: 218.25
InChI Key: DYHSDKLCOJIUFX-UHFFFAOYSA-N
SMILES: CC(C)(C)OC(=O)OC(=O)OC(C)(C)C
Synonym: di-tert-butyl dicarbonate tert-butyl dicarbonate boc2O boc(2)o cpd
di-tert-butyl dicarbonate boc-anhydride boc(2)O cpd boc2O cpd
bis(tert-butoxycarbonyl)oxide tert-butoxycarbonyl anhydride

Product Specification

Appearance (Color): Clear colorless or white to pale yellow
Form: Crystals or powder or crystalline powder or fused/lumpy solid or liquid as melt
Assay from Supplier's CofA: ≥97.0%

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.