

## Certificate of Analysis

Date of Testing: 2024-07-25 09:52:04  
Date of Next Testing: 2028-07-24 09:52:04  
Product Name: **Di-tert-butyl dicarbonate**  
CAS Number: 24424-99-5  
Specifications & Purity: 99%  
Lot #: G2419464  
SKU #: **D106159**  
Version: **2**  
Analysis #: **384601**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	7.9-8.5 (%)	8.17 %
Carbon by Elemental Analysis	50-55.4 (%)	54.86 %
Appearance (D106159)	Colorless or White Liquid or Solid	Colorless or White Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager