

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-18 17:09:47
Date of Next Testing: 2028-04-17 17:09:47
Product Name: **Di-tert-butyl dicarbonate**
CAS Number: 24424-99-5
Specifications & Purity: $\geq 99\%$
Lot #: D2412168
SKU #: **D106159**
Version: **2**
Analysis #: **338823**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	50-55.4 (%)	51.35900 %
Oxygen by Elemental Analysis	35.8-36.9 (%)	36.28000 %
Hydrogen by Elemental Analysis	7.9-8.5 (%)	7.90000 %
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