

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-31 17:14:59
 Date of Next Testing: 2028-10-30 17:14:59
 Product Name: **Di-tert-butyl dicarbonate**
 CAS Number: 24424-99-5
 Specifications & Purity: $\geq 99\%$
 Lot #: J2429284
 SKU #: **D106159**
 Version: **2**
 Analysis #: **422988**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Hydrogen by Elemental Analysis	7.9-8.5 (%)	8.09100 %
Carbon by Elemental Analysis	50-55.4 (%)	54.67200 %
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