

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-11 16:38:00
 Date of Next Testing: 2026-02-10 16:38:00
 Product Name: **3,6-Dibutoxy-1,2-benzenedicarbonitrile**
 CAS Number: 75942-37-9
 Specifications & Purity: $\geq 97\%$
 Lot #: B2307288
 SKU #: **D334835**
 Version: **1**
 Analysis #: **186107**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.87500 %
Carbon by Elemental Analysis	68.1-73 (%)	68.29000 %
Nitrogen by Elemental Analysis	9.9-10.7 (%)	9.91000 %
Appearance(D334835)	White to off-white to yellow to Light brown solid	White to off-white to yellow to Light brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager