

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 11:52:10

Date of Next Testing: 2029-07-28 11:52:10

Product Name: **Azobenzene-4,4'-dicarboxylic Acid**

CAS Number: 586-91-4

Specifications & Purity: $\geq 95\%$

Lot #: G2528111

SKU #: **A151052**

Version **1**

Analysis #: **544314**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.52800 %
Carbon by Elemental Analysis	57.8-63.4 (%)	61.26400 %
Appearance (A151052Form)	Powder to crystal	Powder to crystal
Appearance (A151052Color)	Light Yellow to Brown	Light Yellow to Brown
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager