

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-12 12:48:31  
Date of Next Testing: 2027-02-11 12:48:31  
Product Name: **4-Aminodiphenylamine**  
CAS Number: 101-54-2  
Specifications & Purity: 98%  
Lot #: B2309320  
SKU #: **A104007**  
**Analysis:** **186348**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52 %
Melting point	70-76 (°C)	71.40000 °C
Ash	0-0.15 (%)	0.07 %
Appearance (A104007)	purple to black powder,Crystals,Flakes or Chips	purple to black powder,Crystals,Flakes or Chips
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager