

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 13:44:48  
Date of Next Testing: 2029-02-25 13:44:48  
Product Name: **1,4-Dibromo-2,3,5,6-tetramethylbenzene**  
CAS Number: 1646-54-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2318379  
SKU #: **D167752**  
Version: **2**  
Analysis #: **655713**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.34000 %
Melting point	201-205 (°C)	204.40000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D167752)	white to grey to brown solid	white to grey to brown solid



John Su  
QA & QC Manager