

## Certificate of Analysis

Date of Testing: 2024-09-11 16:38:26  
Date of Next Testing: 2027-09-11 16:38:26  
Product Name: **1,4-Dibromo-2,3,5,6-tetramethylbenzene**  
CAS Number: 1646-54-4  
Specifications & Purity: 98%  
Lot #: K2117904  
SKU #: **D167752**  
Version: **2**  
Analysis #: **410059**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.61200 %
Melting point	201-205 (°C)	201.47000 °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