

## Certificate of Analysis

Date of Testing: 2025-08-27 14:46:00  
Date of Next Testing: 2028-08-26 14:46:00  
Product Name: **tert-Butan-d9-ol**  
CAS Number: 25725-11-5  
Specifications & Purity:  $\geq 98\%$ (CP),  $\geq 98$  atom% D, NMR  
Lot #: H2518369  
SKU #: **M757287**  
Version: **1**  
Analysis #: **505241**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic Purity(atom)	98-100 (%)	99.40000 %
Purity(GC)	98-100 (%)	98.40 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager