

## Certificate of Analysis

Date of Testing: 2024-09-25 09:35:42  
Date of Next Testing: 2026-09-15 09:35:42  
Product Name: **Hexane-d<sub>14</sub>**  
CAS Number: 21666-38-6  
Specifications & Purity: 99 atom % D  
Lot #: I2412439  
SKU #: **H121283**  
Version: **1**  
Analysis #: **403773**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Isotopic Purity	99-100 (atom%)	99.01 atom%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager