

Certificate of Analysis

Date of Testing: 2023-09-05 09:27:45

Date of Next Testing: 2026-09-04 09:27:45

Product Name: **2,6-Dinitrotoluene- α,α,α -d₃**

CAS Number: 93951-90-7

Specifications & Purity: ≥ 98 atom% D, $\geq 98\%$

Lot #: H2328668

SKU #: **D472064**

Version **1**

Analysis #: **264853**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.00 %
Isotopic purity (Atom % D)	98-100 (%)	98.50 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D472064)	White Powder	White powder



John Su
QA & QC Manager