

Certificate of Analysis

Date of Testing: 2025-08-27 14:07:20

Date of Next Testing: 2028-08-26 14:07:20

Product Name: **4-Nitrobenzoic Acid-d4**

CAS Number: 171777-66-5

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

Lot #: H2518449

SKU #: **N358735**

Version: **2**

Analysis #: **502925**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.00 %
Purity(GC)	98-100 (%)	99.62 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager