

Certificate of Analysis

Date of Testing: 2025-08-15 11:46:53
Date of Next Testing: 2028-08-14 11:46:53
Product Name: **4-Hydroxybenzaldehyde-d4**
CAS Number: 284474-52-8
Specifications & Purity: $\geq 98\%$ (CP), ≥ 98 atom% D
Lot #: H2511344
SKU #: **H757098**
Version: **1**
Analysis #: **503601**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.70%
Purity(HPLC)	98-100 (%)	99.60000%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager