

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-08-06 09:07:01
Date of Next Testing: 2028-08-05 09:07:01
Product Name: **Desethylamodiaquine-(ethyl-d₅)**
CAS Number: 1173023-19-2
Specifications & Purity: ≥97 atom% D, ≥98%
Lot #: H2504113
SKU #: **D464224**
Version: **1**
Analysis #: **475019**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	97-100 (%)	99.39000 %
Purity(HPLC)	98-100 (%)	99.33000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

