

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

Certificate of Analysis

Date of Testing: 2024-07-09 17:23:16
Date of Next Testing: 2027-07-09 17:23:16
Product Name: **Sulfamethazine-d4**
CAS Number: 1020719-82-7
Specifications & Purity: $\geq 98\%$ (CP), ≥ 98 atom% D
Lot #: F2415245
SKU #: **S330724**
Version: **1**
Analysis #: **362635**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00000 %
Isotopic purity (Atom % D)	98-100 (%)	98.80000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(S330724)	white to off-white solid	White to off-white solid



John Su
QA & QC Manager