

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-27 14:48:32

Date of Next Testing: 2026-05-26 14:48:32

Product Name: **Creatinine-(methyl-d₃)**

CAS Number: 143827-20-7

Specifications & Purity: ≥ 98 atom% D, $\geq 97\%$

Lot #: E23181091

SKU #: **C471935**

Version: **2**

Analysis #: **209555**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.00000 %
Purity(HPLC area)	97-100 (%)	99.40000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(C471935)	White to Off White Powder	White to Off White Powder



John Su
QA & QC Manager