

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 16:41:33

Date of Next Testing: 2026-02-15 16:41:33

Product Name: ($\pm$)-Clopidogrel

CAS Number: 90055-48-4

Specifications & Purity: $\geq 98\%$

Lot #: B2308318

SKU #: C338734

Version: 1

Analysis #: 165511

Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.09500 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
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John Su
QA & QC Manager