

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-09 18:29:20

Date of Next Testing: 2024-10-08 18:29:20

Product Name: **Clopidogrel Bisulfate**

CAS Number: 120202-66-6

Specifications & Purity: $\geq 98\%$

Lot #: I2227713

SKU # **S129544**

Version **0**

Analysis #: **109257**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	54-58 (°)	57.99000°
Purity(HPLC)	98-100 (%)	98.10200 %
Appearance (S129544)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager