

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-21 18:18:53

Date of Next Testing: 2027-07-20 18:18:53

Product Name: **Silica gel on TLC plates**

CAS Number:

Specifications & Purity: Type GF254

Lot #: G2317036

SKU # **T116948**

Version **0**

Analysis #: **231228**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.02 (%)	0.01000 %
Iron(Fe)	0-0.15 (%)	0.01100 %
PH(10% in water)	6-7	6.63000
Residue of 38um	0-4 (%)	0.00000 %
calcined gypsum(CaSO4.1/2H2O)	12-14 (%)	12.50000 %
Appearance (T116948)	white powder	White powder
Activity (Three separate color)	Conforms	Conforms



John Su
QA & QC Manager