

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 15:27:35

Date of Next Testing: 2029-01-07 15:27:35

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

CAS Number:

Specifications & Purity: Type GF254

Lot #: A2507445

SKU # **T116948**

Version **0**

Analysis #: **454518**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.02 (%)	0.00152 %
Iron(Fe)	0-0.15 (%)	0.01300 %
PH(10% in water)	6-7	6.24000
Residue of 38um	0-4 (%)	2.78000 %
calcined gypsum(CaSO4.1/2H2O)	12-14 (%)	12.70000 %
Appearance (T116948)	white powder	White powder
Activity (Three separate color)	Conforms	Conforms



John Su
QA & QC Manager