

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-03 17:21:21

Date of Next Testing: 2027-11-02 17:21:21

Product Name: **Kieselguhr**

CAS Number: 91053-39-3

Specifications & Purity: forTLC

Lot #: K2301516

SKU # **K118700****Analysis: 288033**

Parameter	Limit Values	Result
Solubility in HCl	0-0.2 (%)	0.00 %
Ignition loss	0-10 (%)	2.50 %
Sulfate(SO42-)	0-0.5 (%)	0.12 %
Soluble matter in Sodium hydroxide 75-100 (%) solution		96.33 %
Appearance (K118700)	White to Orange to Brown Powder,Crystals or Solid	White to Orange to Brown Powder,Crystals or Solid
insoluble in water	Pass	Pass

John Su
QA & QC Manager