

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-05 16:51:48

Date of Next Testing: 2027-12-04 16:51:48

Product Name: **Kieselguhr**

CAS Number: 91053-39-3

Specifications &amp; Purity: forTLC

Lot #: L2304275

SKU # **K118700****Analysis: 297450**

Parameter	Limit Values	Result
Solubility in HCl	0-0.2 (%)	0.00 %
Ignition loss	0-10 (%)	2.14 %
Sulfate(SO42-)	0-0.5 (%)	0.04 %
Soluble matter in Sodium hydroxide 75-100 (%) solution		89.97 %
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