

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-21 15:47:47
 Date of Next Testing: 2029-01-20 15:47:47
 Product Name: **Kieselguhr**
 CAS Number: 91053-39-3
 Specifications & Purity: for TLC
 Lot #: A2516306
 SKU #: **K118700**
 Version: **1**
 Analysis #: **426883**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition loss	0-10 (%)	0.07700 %
Sulfate(SO42-)	0-0.5 (%)	0.05800 %
Solubility in HCl	0-0.2 (%)	0.08700 %
Soluble matter in Sodium hydroxide 75-100 (%) solution		96.30332 %
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