

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-29 17:49:37

Date of Next Testing: 2029-10-28 17:49:37

Product Name: Kieselguhr

CAS Number: 91053-39-3

Specifications & Purity: For TLC

Lot #: J2523158

SKU #: S59713

Version: 0

Analysis #: 600383

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Solubility in HCl	0-0.2 (%)	0.09 %
Ignition loss	0-10 (%)	0.08 %
Sulfate(SO ₄ ²⁻)	0-0.5 (%)	0.06 %
Soluble matter in Sodium hydroxide solution	75-100 (%)	96.30 %
insoluble in water	Pass	Pass
Appearance(S59713)	White to Orange to Brown Powder,Crystals or Solid	White to Orange to Brown Powder,Crystals or Solid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou