

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 17:25:37
Date of Next Testing: 2029-02-24 17:25:37
Product Name: **Celite® 545**
CAS Number: 68855-54-9
Specifications & Purity: filter aid, NaCO₃ treating, flux calcined
Lot #: B2519354
SKU #: **C101413**
Version: **3**
Analysis #: **472304**

| Parameter | Limit Values | Result |
|----------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------|
| Permeability | 2.3-6.5 (Darcy) | 3.01 Darcy |
| Centrifuged wet density, lbs/ft ³ | 16.5-23 | 20.30 |
| 150 mesh Tyler sieve retain (140M US) | 2-25 (%) | 15.00000 % |
| Appearance (C101413) | White to Off-White Powder | White to Off-White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown Powder |



John Su
QA & QC Manager