



**Imerys Filtration Minerals, Inc.**  
 2500 Miguelito Rd.  
 Lompoc, CA 93436  
 Contact:LompocCoA@Imerys.com

<http://www.imerys-filtration.com>

# Certificate of Analysis

**Product Designation:** Strauch Chemical  
**Customer PO:** PO301232  
**Ship Date:** 05/04/2020  
**Order Number:** 8302S156822R001  
**Container:** SNLU187069  
**Product Type:** Diatomaceous Earth  
**Product:** Celite 545  
**Manufacture Date:** 08/25/2019  
**Lot #.Production Code:** 4AP19236  
**Sample #:** 5305045  
**Customer Code:** 500124

**Certificate Recipient:**  
**Attn:** Vernice  
**cc:**  
 Strauch Chemical  
 c/o Gateway Warehouse  
 1000 State St  
 Calumet City IL 60409-2033  
**Recipient Method:**  
 Fax: 916303234389  
 e-mail: [vhouse@strauchchemical.com](mailto:vhouse@strauchchemical.com)  
**Recipient Date:** 5/4/2020

	<u>Min</u>	<u>Max</u>	<u>Method</u>	<u>Result</u>	<u>Units</u>
<b>Supplier Test Methods</b>					
150 mesh Tyler sieve retain (140M US)	2.0	25.0	LO-412-210	12.1	pct
Centrifuged wet density	16.5	23.0	LO-412-234	20.3	lbs/ft3
Permeability	2.30	6.50	LO-412-331	4.73	darcy
<b>Supplier Test Methods (Metric)</b>					
Centrifuged wet density	263	370	LO-412-234	325	gm/L

Regards,

*Paul Orangetree*  
 Paul Orangetree  
 Quality Manager

The Quality System of this facility is ISO 9001:2015 Registered by SAI Global

*Seller's standard product inspection and testing procedures in effect at the time of testing were used to provide the information herein. Tests fixed by Seller at time of shipment shall be conclusive and binding upon Buyer as to all product sold and/or shipped. Seller represents and warrants to Buyer that all product conforms, as of shipment from Seller's plant, in all material respects to Seller's product specifications in effect at the time of shipment. Seller makes no other written, oral, express, or implied warranties. Seller disclaims all warranties of merchantability and fitness for a particular purpose.*