

## Certificate of Analysis

Date of Testing: 2024-04-26 09:05:30

Date of Next Testing: 2028-04-25 09:05:30

Product Name: **Soda lime**

CAS Number: 8006-28-8

Specifications & Purity: Pharmaceutical grade,red

Lot #: D2417511

SKU #: **S591281**

Version **2**

Analysis #: **332500**

Storage Temperature: Protected from light

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Particle hardness                   | 80-100 (%)            | 90.90 %               |
| Loss on drying                      | 0-15 (%)              | 7.84 %                |
| Carbon dioxide absorptioon capacity | 19-100 (%)            | 29.94 %               |
| Hygroscopic force                   | 0-7.5(%)              | 1.04 %                |
| Appearance(S591281)                 | Red solid             | red solid             |
| X-Ray Diffraction                   | Conforms to Structure | Conforms to Structure |



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