

Certificate of Analysis

Date of Testing: 2023-10-31 14:02:30

Date of Next Testing: 2027-10-30 14:02:30

Product Name: **Soda lime**

CAS Number: 8006-28-8

Specifications & Purity: Pharmaceutical grade,red

Lot #: J2326482

SKU # **S591281**

Analysis: **285195**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Particle hardness	80-100 (%)	90.80 %
Loss on drying	0-15 (%)	6.78 %
Carbon dioxide absorptioon capacity	19-100 (%)	31.39 %
Hygroscopic force	0-7.5(%)	0.58 %
Appearance(S591281)	Red solid	red solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager