

Certificate of Analysis

Date of Testing: 2024-08-19 15:01:26

Date of Next Testing: 2028-08-18 15:01:26

Product Name: **Soda lime**

CAS Number: 8006-28-8

Specifications & Purity: Pharmaceutical grade,red

Lot #: H2414061

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



John Su
QA & QC Manager