

**Materials List for:**

# Operation of a 25 KW<sub>th</sub> Calcium Looping Pilot-plant with High Oxygen Concentrations in the Calciner

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## Materials

Name	Company	Catalog Number	Comments
Longcal limestone	Loncliffe	Longcal SP52	n/a
Mechanical Shaker	SWECO	LS24S544+C	Mechanical sieve to separate particles
Oxygen	BOC	n/a	BOC cylinders
Nitrogen	BOC	n/a	BOC tank
Carbon dioxide	BOC	n/a	BOC tank
Natural gas	n/a	n/a	Taken from the line