

SPECIFICATION

Calcium Thiocyanate

Parameters	Specification
CAS Number	2092-16-2
Appearance	White crystals
Molecular Formula	C ₂ CaN ₂ S ₂
Molecular Weight	156.24 g/mol
Boiling Point	500 °C
Melting Point	420 °C
Flash Point	260 °C
Purity	98–99%
Refractive Index	1.59
Solubility	Soluble in water
Uses	Reagent in thiocyanate chemistry, precursor to other thiocyanates