

CALCIUM THIOCYANATE SOLUTION

Synonyms : Thiocyanic acid calcium salt.

CAS No:	Molecular Formula / (Molecular Weight)	Structure
2092-16-2	Ca(SCN) ₂ (156.24)	$\text{HS}-\text{C}\equiv\text{N}$ • 1/2 Ca

Specifications

Appearance	: Clear to slightly yellow liquid
Assay (As Ca(SCN) ₂)	: Minimum 50%
Chloride (Cl)	: Maximum 0.025%
Sulphate (SO ₄)	: Maximum 0.05 %
Iron	: Maximum 0.005 %
Water Insoluble Matter	: Maximum 0.05%

Applications

- Cement Additive
- Hardening Agent in textile
- Acrylonitrile Polymer Manufacture

Packing

200 kg drums / 1000 kg IBC