

SODIUM CYANIDE

PHYSICAL AND CHEMICAL PROPERTIES

Grade	: Crystalline
Form	: Solid
CAS No.	: 143-33-9
EC No.	: 205-599-4
Chemical Formula	: NaCN
Molecular Weight	: 49.01 g/mol
Melting Point	: 562.3 °C
Bulk Density	: 750 - 900 kg/m ³
Color	: White
Odor	: Odorless (Dry)

TECHNICAL QUALITY AND CONDITIONS

Specifications	Unit	Typical Values
NaCN	%	98 Min
NaOH	%	0.5 Max
NaCOONa	%	0.5 Max
Na ₂ CO ₃	%	1.0 Max
Water	%	0.2 Max

Above specific properties and specifications present approximate values and contain general information.