

LEX Cianuro de Sodio

About this item

CAS Number: 143-33-9

Formula: CNNa

MDL Number: MFCD00003523

Boiling Pt: 1496 °C (1013 hPa)

Melting Pt: 563.9 °C

Density: 1.595 g/cm³ (20 °C)

Storage Temperature: Ambient

ADR: 6.1,I

Merck Index: 13,08679

: Management of Change (MOC)
category = N

Molecular Weight: 49.01 g/mol

EINECS: 205-599-4

UN: 1689

Specification Test Results

Assay (NaCN) (by Ag titrn):	≥ 95.0 %
Chloride (Cl):	≤ 0.15 %
Phosphate (PO ₄):	≤ 0.02 %
Sulfate (SO ₄):	≤ 0.05 %

Sulfide (S):	≤ 0.005 %
Thiocyanate (SCN):	≤ 0.02 %
Iron (Fe):	≤ 0.005 %
Trace Impurities - Lead (Pb):	≤ 5 ppm