

MERCURY

LIQUID

Hg



NS6130-12-000067



Follow us:



| www.nanoshel.com | sales@nanoshel.com

Mercury Liquid

Mercury is a chemical element with the symbol Hg and atomic number 80. Mercury has also some properties such as high density and low vapor pressure. . Because of the good electrical conductivity of mercury makes it extraordinarily useful in sealed electrical switches and relays. Mercury is widely applied in manufacturing advertising signs, mercury switch sans other electrical apparatus. Mercury can be used to produce thermometers, barometers, and other scientific tools. Mercury conducts electricity, and is used to make switches dependent on position and silence. Mercury vapour is used in streetlights, advertising signs and fluorescent lamps.

Quick Facts

Product	:	Mercury Liquid
Stock No	:	NS6130-12-000067
CAS	:	7439-97-6
Purity	:	99.9%

Technical Specification

Molecular Formula	Molecular Weight	Density	Melting Point
Hg	200.59g/mol	13.534 g/cm ₃	-38.8290 °C



ISO 9001:2015
CERTIFIED COMPANY



2021CE4589C



192AZGO1274G



2021CE4588M

Intelligent Materials Pvt Ltd
Derabassi
Punjab (140507)
INDIA

+91 9779 550077, 9779238252

Nanoschel UK Limited
Chapel House,
Chapel St Cheshire,
CW12 4AB United Kingdom

+44 1782 454 144, +44 74 105 48802

Nanoschel LLC
3422 Old Capitol Suit
1305 Wilmington DE - 19808
United States

+1 646 470 4911