



www.parchem.com

Typical Product Specifications & Properties

1-Iodononane

CAS Number: : 4282-42-2

Specifications	Limits
Molecular weight	254.15
EINECS	224-286-3
InChI	1S/C9H19I/c1-2-3-4-5-6-7-8-9-10/h2-9H2,1H3
InChIKey	OGSJMFCWOUHXHN-UHFFFAOYSA-N
Refractive Index	1.486-1.488
Flash Point	85 °C
Boiling Point	107-108 °C (8 mmHg)
Stability	Stable. Incompatible with strong oxidizing agents, strong bases. May discolour upon exposure to light.
Density	1.288 g/mL at 25 °C
Sensitive	Light Sensitive
BRN Number	1733634
Water solubility	insoluble

