

2379 – NAPHTHALENE

REF NO: TBL/QA/SS/LC/2379	STANDARD SPECIFICATION FOR NAPHTHALENE	Rev. No: 03
Issue No: 04		Review Date: 10/03/2025
Issue Date: 11/03/2022		Product code: 2379

PRODUCT PROPERTIES

C.A.S Number	91-20-3
Chemical Formula	C ₁₀ H ₈
Formula weight	128.17
Functional Uses	Naphthalene is used as a calibration standard for the real-time quantification with high specificity for naphthalene vapor and other HOVs in industrial environment using NaDos personal exposure monitor (PEM) device.
Standard Packaging	500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystals.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	79 – 81°C
Thionaphthalene	NMT – 1.0%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

