

Technical Data Sheet

Pure Naphthalene

Naphthalene is an organic compound with formula C. 10H. 8. It is the simplest polycyclic aromatic hydrocarbon, and is a white crystalline solid with a characteristic odor that is detectable at concentrations as low as 0.08 ppm by mass.

Applications:

Naphthalene is registered for indoor and outdoor residential use. Used indoors, it kills moths and their eggs. Outdoors, it is used around gardens and buildings to repel pests like snakes. Common naphthalene containing products for use around the home are mothballs and snake repellents.

Test Type	Unit	Limit
Crystallization Point	°c	79.9-80.1
Purity	%	Min 99.5
Thionaphthalene	%	Max 0.35
Methyl Naphthalene	%	Max 0.04