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Typical Product Specifications & Properties

1-Naphthylamine Hydrochloride

CAS Number: : 552-46-5

Specifications	Limits
Molecular weight	179.65
EINECS	209-014-3
Sensitive	Air Sensitive
Water solubility	Soluble in water, alcohol, ether
Merck	14,6398
Molecular weight	187.86
EINECS	203-444-5
SMILES	C(CBr)Br
InChI	1S/C2H4Br2/c3-1-2-4/h1-2H2
InChIKey	PAAZPARNPHGIKF-UHFFFAOYSA-N
Vapor Density	~6.5
Vapor Pressure	11.7 mm Hg (25 °C)



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Specifications	Limits
Storage Temperature	0-6°C
Refractive Index	1.539
Stability	Stable, but may be light sensitive. Incompatible with strong oxidizing agents, magnesium, alkali metals.
Melting Point	9 °C
Flash Point	132°C
Boiling Point	131-132 °C
Merck	14,3796
Water solubility	4 g/L (20 °C)
Density	2.18 g/mL at 25 °C



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