

## Typical Product Specifications & Properties

# Potassium Bis(trimethylsilyl)amide (KHMDS), 1M in THF

CAS Number: : 40949-94-8

Specifications	Limits
Molecular weight	199.48
EINECS	424-100-2
Density	0.877 g/mL at 25 &deg;C
Solubility	Miscible with tetrahydrofuran, ether, benzene and toluene.
Vapor Density	3.2
Boiling Point	111 &deg;C
Vapor Pressure	54 mm Hg ( 25 &deg;C)
Sensitive	Moisture Sensitive
Water solubility	Reacts with water.
BRN Number	4006754
Flash Point	45 &deg;F
Storage Temperature	Refrigerator



Specifications	Limits
Refractive Index	1.4920