

POTASSIUM HEXAMETHYL DISILAZIDE

(25% w/w in THF)

M.F: $C_6H_{18}NSi_2K$

Mol. Wt: 199.48 gm/mol

CAS Reg. No. 40949-94-8

SPECIFICATIONS

Description

: Light yellow to yellowish red color slight turbid solution

Miscibility

: Miscible with most of aromatic hydrocarbons like THF & Toluene

Assay % w/w

(by acidimetric titration)

: $25\% \pm 2.0\%$ w/w

PACKING

175/180 kgs net material packed in 200 Ltrs capacity M.S/HDPE Drum under nitrogen blanket.

APPLICATIONS

Widely used as Metalation agent in Organic Synthesis



Mahidhara Chemicals Private Limited